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SCARFF'S

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Ornamentals · Fruits · Farm Seeds

1940

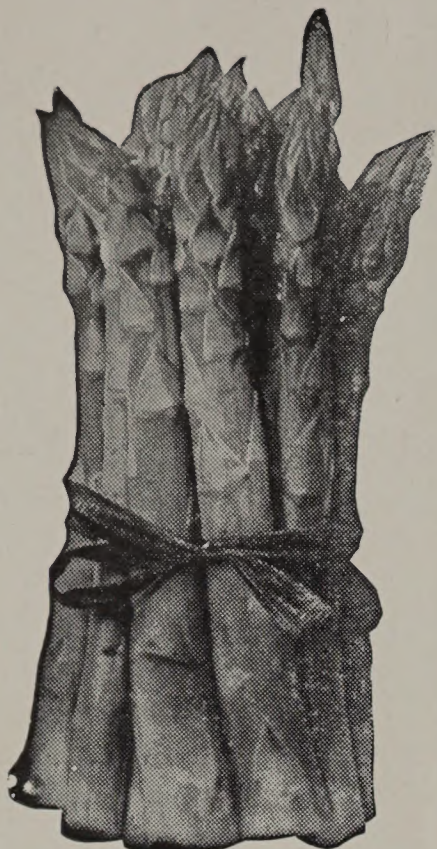
Sweet September...
NEW FALL BEARING CHERRY

Sensational...
NEW SEEDLESS
PEAR

Marcy...
LARGEST OF ALL
RED RASPBERRIES

**OVER 50 YEARS
OF SERVICE IN
HORTICULTURE &
AGRICULTURE**

W.N. SCARFF'S SONS · *New Carlisle, Ohio*



New Washington Asparagus

GARDEN ROOTS

These crops are moneymakers when sold on local and Roadside Markets
NO GARDEN COMPLETE WITHOUT THEM. A FINE COLLECTION
No Other Page in Our Catalog Offers More for the Money

ASPARAGUS

HEALTHFUL AND RIGHTLY PRIZED AS
THE SPRING'S EARLIEST VEGETABLE.

A deep, rich soil is indispensable to secure large, heavy stalks. Plant in rows three feet apart, with the plants two feet distant. Set so that the crowns are about three inches below the surface. Top dress annually in the fall with stable manure and fork under in the spring.

The New Washington Asparagus

The New Martha and Mary Washington strains are the very finest you can plant and they are practically rust proof. They make a heavy growth, are ready to be cut early and continue to ripen over a long season. Even though you already grow Asparagus, add one or both of the varieties to your planting and you will be more than pleased with the superiority of this New Washington Asparagus.

Price Asparagus

Variety Strong 2-Year Roots	Per 25	By Express Not Prepaid		
		Per 100	Per 500	Per 1000
Martha Washington	\$.95	\$1.75	\$ 5.50	9.00
Mary Washington	1.00	2.00	6.00	10.00
Extra heavy, 3-year clumps above varieties, cut tips first year planted. By express, not pre-paid	2.50	3.50	15.00	25.00

For one-year roots deduct 25 per cent from above prices.

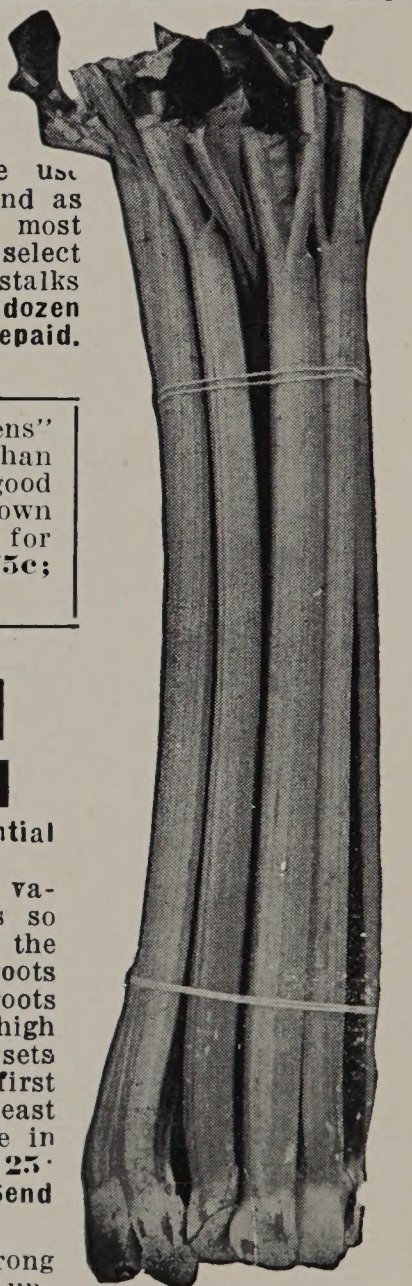
CARFF'S Linneaus Rhubarb



Best Variety for Home and Market

Pie Plant or Wineplant

Indispensable for home use in making pies, sauce and as a general spring tonic. Should be in every home garden. A most profitable crop for market in field culture or forcing. Our select strain of the Linneaus variety is early and produces large tender stalks with good color and high quality. Price, 15c each; \$1.25 per dozen postpaid; \$4.00 per 100; \$30.00 per 1000 by express not prepaid. One year old plants for commercial setting \$15.00 per 1000.



Linnaeus Rhubarb

Sutton Rhubarb

A very large type from the "Old English Gardens" and with more of the genuine "Rhubarb" taste than any other variety. It produces stalks of immense size, of mild delicious flavor, good red color, and fine for canning purposes and being practically seedless it is grown from divisions only. We can recommend this new Sutton Rhubarb most highly for both home and commercial planting. Price strong divisions 35c each; 3 for 75c; \$2.50 per 12 postpaid; \$12.00 per 100 by express.

CARFF'S BOHEMIAN HORSERADISH

America's Most Popular Relish—An Essential of Every Old-Fashioned Garden.

MALINER KREN—This Bohemian variety makes an enormous yield and is so early that it can be marketed before the common kind is ready, besides, the roots are much larger and whiter. The roots sell readily on market, and yield as high as 4 to 6 tons per acre. It requires about 10,000 sets for an acre, and the crop is ready for the market the first year. It is easy to grow, every plant will live. Try at least 1,000 sets if you cannot plant an acre. It is ready sale in any of the large cities. Price of good roots, \$1.00 for 25; \$2.00 per 100, postpaid; \$10.00 per 1,000, by express. Send for prices on larger quantities.

Holt's Mammoth Sage

Plants of strong growth of unusual substance, strong flavor and of superior quality. Prefers a rich, moist loam. Price 15 cents each; \$1.50 per dozen, postpaid; \$8.00 per 100, by express.

Miscellaneous Garden Plants

Prices, 20c each; 10 for \$1.50; \$10.00 per 100, postpaid.

Spearmint

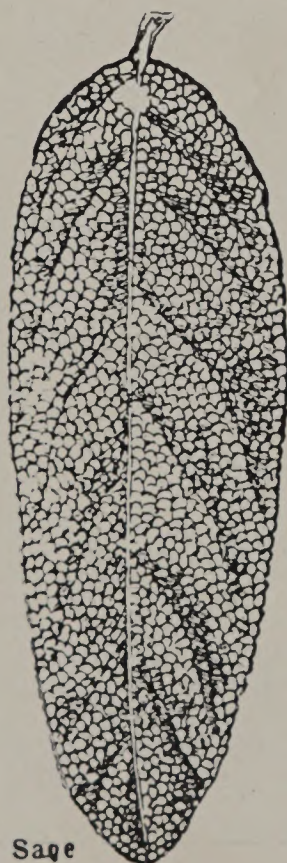
Valuable for flavoring, tea, etc. A few plants should be in every garden.

Hop Vines

A widely planted herb and also makes an excellent arbor or screen plant.

Sweet Anise

A very aromatic herb commonly used in medicine, cookery and for flavoring.



Sage

You will be interested to know that the Nursery stock sent me by your firm this spring is of excellent quality and is growing vigorously. I am much pleased with it and intend to place a substantial additional order with your company.

Aug., 1939

New Jersey

STRAWBERRIES

Wherever you have a few feet of space in the garden you can plant Strawberries and feel well repaid by having an abundance of their delicious fruit in season. You will find that your home grown fruit, that can be picked absolutely fresh, has a much finer and sweeter flavor than the shipped fruit or that picked several days before being eaten.

Any good rich soil will grow Strawberries. Plant them in rows about 1½ ft. by 2½ to 3 ft. apart. Keep the soil well cultivated and hoed the first year and when the ground freezes up in the fall put on a medium to light mulch of straw or leaves. Water the plants when setting.

New Wayzata Everbearing A Luxury for the Home Garden

Most Delicious for Home Use—Greatest
Money Makers for Market.



Wayzata Berries
60 Days After Planting

Plant any of the varieties of strawberries we are offering. Give them good care and you can depend on them producing plenty of large delicious berries like these.

Wayzata Everbearing The Aristocrat of All Strawberries

The plants form mammoth "Hills" and produce the largest and highest quality fruits.

WAYZATA berries are a deep red in color, quite firm and so attractive as to bring top prices. This variety develops especially strong heavy plants in "hills" that produce very few runner plants which makes it especially desirable to grow in the "hill system" and does not necessitate thinning of plants or pulling off the blossom clusters. For home use Wayzata is the ideal berry. The large size and delicious flavored berries are perfect for serving with sugar and cream and for canning. The Wayzata Everbearer will stand "supreme" in any garden. Commercial growers using irrigation and very intensive culture have reported as high as \$2000.00 per acre from a planting of Wayzata.

GEM Surpasses other Everbearing varieties in that it thrives on all soils and throws out plenty of "runner plants" thus making a heavy fruiting row which begins to bear fruit six months after planting.

Gem berries are all well rounded in shape, a striking red in color, seeds few and the flavor is outstanding—sweet and juicy—lacking the acidity of most other everbearers.

Strawberry Prices

Sold in Multiples of 25

All Spring bearing varieties	Postpaid		By Express Not Prepaid	
	Per 25	100	500	1000
	\$.75	\$1.15	\$4.00	\$ 7.00
Everbearing varieties				
Gem	.90	1.75	6.00	10.00
Wayzata	1.50	4.50	12.00	22.50

Orders for 100 plants or less are sent by mail postpaid. Larger quantities by express not prepaid, or if by mail send 15 cents per 100 extra.

Standard Varieties

AMBROSIA (per) The best medium late berry we have grown. Above average in size, bright red color, similar to Premier in appearance. The fruit stems are tall and stand erect thus the berries are easily picked. Firm and high in quality. It extends the season for the home garden and makes the most money for the commercial planter.

CATSKILL An outstanding midseason variety introduced by the New York Agric. Experiment Station and well stands at the top as a late midseason variety of large size berries, heavy yields and a sure cropper. The large bright red berries are most attractive even though not as fine a finish as some of the early varieties. Quality equal to Premier, ripens in midseason and continues through the late picking period.

DORSETT and FAIRFAX

Highest Quality—Largest Size

Of any of the early season Strawberries

These two new U. S. Department of Agriculture introductions are truly the aristocrats of the strawberry varieties. Both are large, strikingly beautiful heavy producers and are widely acclaimed as Acme of Quality.

DORSETT is the early variety surpassing Premier in quality, production and profit.

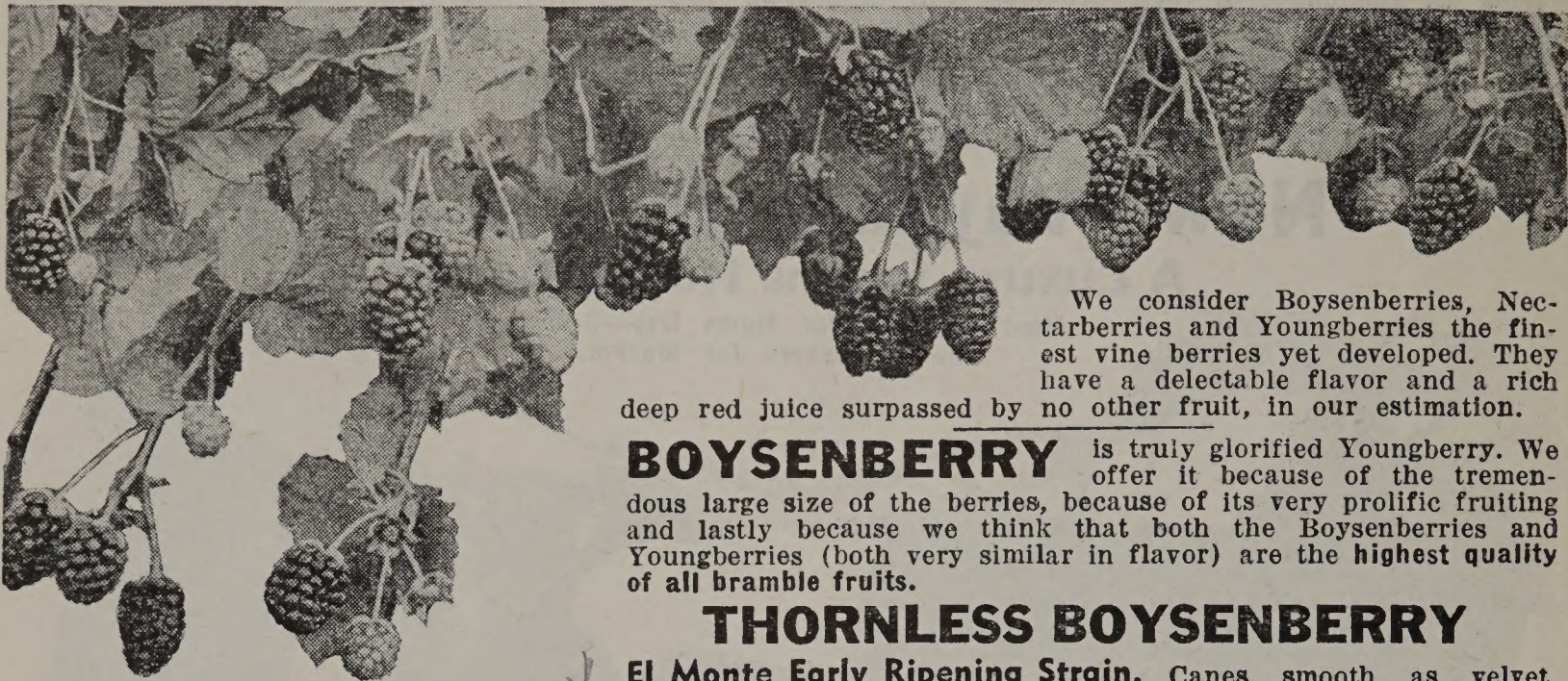
FAIRFAX is supreme in quality—a flavor you can't forget. Berries intense bright red, with waxy luster and are outstanding for the home garden and local market.

PREMIER (PER.) The Premier is one of the most popular varieties that we offer and it well deserves all the praise that can be given it,

1. Premier is the first to ripen.
2. Fruit large size and deep red color.
3. Firm flesh and excellent quality.
4. Heavy yielder and makes thrifty growth.
5. You can depend on Premier for a good crop when other varieties are a failure.

Boysenberry — Nectarberry

HIGHEST QUALITY OF ALL BRAMBLE FRUITS



We consider Boysenberries, Nectarberries and Youngberries the finest vine berries yet developed. They have a delectable flavor and a rich deep red juice surpassed by no other fruit, in our estimation.

BOYSENBERRY is truly glorified Youngberry. We offer it because of the tremendous large size of the berries, because of its very prolific fruiting and lastly because we think that both the Boysenberries and Youngberries (both very similar in flavor) are the highest quality of all bramble fruits.

THORNLESS BOYSENBERRY

El Monte Early Ripening Strain. Canes smooth as velvet. Ripens ten days to two weeks earlier than the common Boysenberry. The introducer claims even heavier yields than the thorny type. This thornless strain has retained all the good characters of its parent including its rugged, thrifty growth and hardiness. You can handle these canes with your bare hands and enjoy picking the large attractive fruits.

THE YOUNGBERRY was the first to be introduced and it has achieved the greatest success ever scored by any of the berry family.

NECTARBERRY

Richest flavor of all. Heavier yielding over a long period. Fruits average even larger than Boysenberries.

Originated, not from the seed of a large Youngberry. Attention was attracted to it over other seedlings by its particularly large juice cells or drupelets, larger than those of the unusually large Youngberries from which the seed came. The berries themselves, also were the largest berries we had ever seen, many quite heart shaped. When these berries were sampled, however, the next surprise came, for there was so much more "body" to the flavor, and more flavor, as it seemed, and although sweeter, appeared to carry with it so much of the tang of the raspberry that it was wondered if the bees had crossed the Youngberry from which it came, with the raspberries or blackberries in nearby rows.

Here in our Ohio Nurseries we fruited the Nectarberry last summer for the first. They outyielded Boysenberries of the same age and when allowed to fully ripen on the canes there was considerable difference in quality and flavor of the Nectarberry.

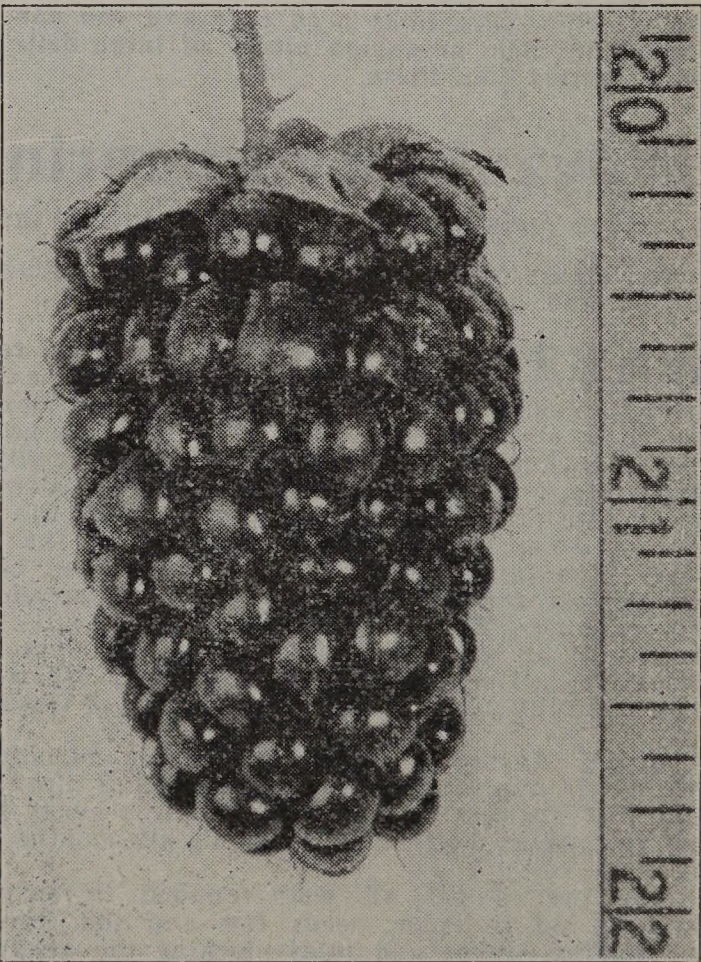
Genuine Nectarberry plants are not plentiful—yet our prices are very reasonable for a new variety with so many good qualities.

In states north of the Ohio River the canes will need to be placed on the ground and covered with straw and earth for assurance of protection during the cold winter.

The Youngberries start ripening their fruit soon after the Strawberry season and at a time when there are few other berries. The Nectarberries and Boysenberries follow later thus prolonging the season so that these marvelous berries can be enjoyed over quite a long season.

THE THORNLESS YOUNGBERRY

Is a sport of the common type and is almost identical except that the canes are entirely thornless and as smooth as velvet to handle with the bare hands. This, of course, is a decided advantage both when training and trimming canes and when picking the fruit. During the past severe winters the "Thornless" Youngberry has proven considerably hardier than the common. Yield is very heavy—in fact a one-year plot test showed the Thornless type to outyield the common Youngberry by twenty per cent. The very large size of both of these Youngberries may be visualized from the report of Peter Steig, Shandon, Ohio, that he produced 25 Youngberries that filled a pint basket.



Boysenberries—Note the size—2 inches in Length.

		Postpaid				By Express not Prepaid		
Prices		3	12	25	50	100	500	1000
Boysenberry	1 yr.....	\$.45	\$1.25	\$2.00	\$ 3.25	\$ 5.00	\$17.50	\$30.00
Boysenberry	Bearing age.....	1.00	2.50	4.00	6.75	12.00		
Boysenberry	Thornless 1 yr.....	1.10	3.60	6.50	11.50	18.00		
Nectarberry	1 yr.....	.90	2.25	3.75	6.50	11.50		
Youngberry	1 yr.....	.30	1.00	1.50	2.50	3.00	12.00	20.00
Youngberry	Bearing age.....	.70	1.50	2.50	4.25	6.00	22.50	40.00
Youngberry	Thornless 1 yr.....	.60	1.35	2.25	4.00	5.75	20.00	37.50

Black Beauty Raspberry

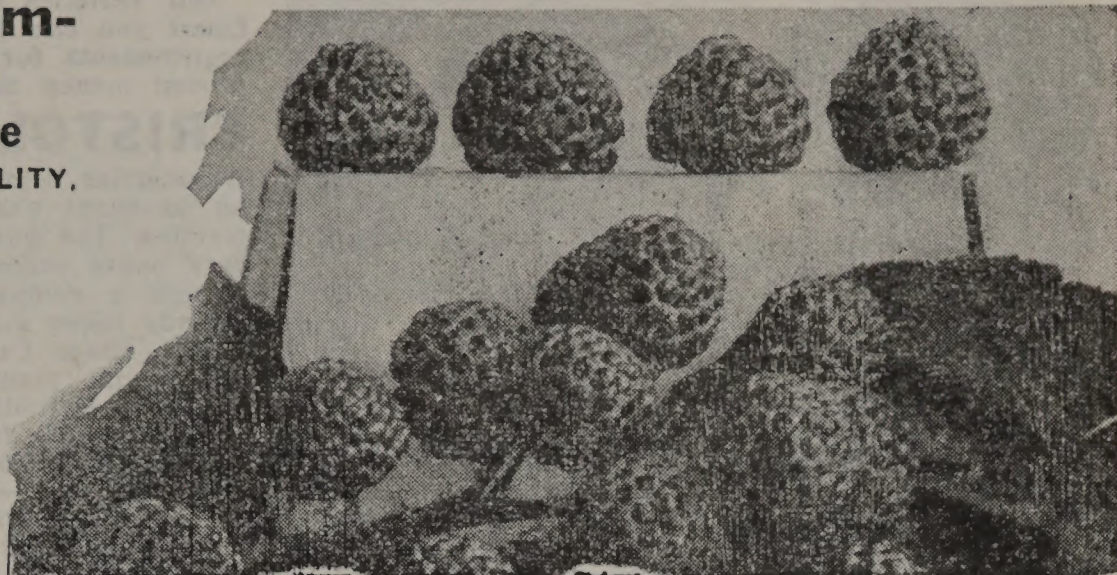
For Home Use or Commercial Planting

More Berries per Acre

LARGE SIZE, EXCELLENT QUALITY, THRIFTY GROWTH

These good characters along with its comparative freedom from the common raspberry diseases make Black Beauty truly a Blue Ribbon variety.

BLACK BEAUTY — Highest yielding variety of Black Raspberries at Indiana Experiment Station in 1938. J. A. McClintock, Dept. of Horticulture, Purdue University. November issue, Hoosier Horticulture.



Price, Black Beauty, \$1.50 per 25, postpaid; \$2.75 per 100; \$10.00 per 500; \$18.00 per 1000, by express, not prepaid.

Butler Co., Ohio

Aug. 7, 1938

We think the Black Beauty is a wonderful Raspberry, good strong growers and free or nearly so from Raspberry troubles that we have had to fight in other varieties. The quality is excellent. This past winter the canes came through in better condition than other varieties. The severe frost when our berries were in bloom did not hurt the Black Beauty as badly as it did our other varieties. I wish you could get down and see our two blocks of Black Beauty. Mr. Beck (Nursery Inspector) said he never saw their equal.

We picked 150 crates of fruit (Black Beauty) from block of 2000 plants set over near the house. Must have lost 25 to 30 crates on account of rains. These Black Beauty are as large and sweeter than Cumberland and ripen a few days earlier.

Oct. 4, 1939

Planted April, 1937

Ohio

Description of Black Beauty

1. Growth upright and one of the thriftiest growing varieties we have ever seen, so that planting distance should be increased to about 4x7 feet.
2. Hardier than Cumberland.
Blooms over quite a long season and thus escapes many disastrous early spring frosts.
3. Fully as productive or more so than a good clean field of Cumberland.
4. Ripens in mid-season; berry large, firm, black, and with very little greyish bloom. Does not crumble.
5. Quality excellent.
6. Black Beauty shows some very marked resistance to the common raspberry diseases and even under mild infection the plants continue to make a thrifty growth and produce good crops of fruit.

Logan Black Cap

Highly Resistant to Mosaic and Other Virus Diseases

Every grower of Black Cap Raspberries should have a good block of this Logan variety. It is the best early Black Cap grown in Ohio and yields as heavy a crop as any midseason variety. It withstands dry, hot weather better than other Black Caps.

Most Dependable Black Raspberry

The Logan is not a new variety here in Ohio as it has been grown for a number of years in one of our largest commercial berry sections. Among these growers this variety through sheer merit has replaced other standard kinds until at present more than three-fourths of the plantings are New Logan. The berry ripens one week earlier than Cumberland; it is a heavier yielder and the glossy black berries are as large as that variety. It holds well through drought and in fact the last picking has always proven as fresh and free from seediness and tendency to crumble as the first.



New Logan Black Cap Raspberries

Highest Prices on Early Market

RESISTANT TO CURL AND OTHER RASPBERRY DISEASES

One of the New Logan's outstanding characteristics is its resistance to the more serious virus diseases of raspberries. It seems to outclass all other black cap varieties in this respect and this is one of the primary reasons why it has gained popularity among the growers who depend on black raspberries for their livelihood.

We have a fine lot of New Logan tips to offer for early spring.

Price, Strong Tip Plants, \$1.50 per 25, postpaid; \$2.65 per 100; \$10.00 per 500; \$17.50 per 1000, by express.

NEW LOGAN BLACK RASPBERRY

The New Logan black raspberry is displacing Cumberland in some areas in Indiana. Earlier ripening has meant higher prices for the fruit. The New Logan begins ripening almost a week earlier than Cumberland. Higher average yields of New Logan have been reported also. This has been true especially in drought seasons, due in large measure to the earlier ripening but in part to the result of somewhat higher resistance to anthracnose and to drought conditions. Add New Logan to the next planting of raspberries.—Hoosier Horticulture, May, 1938.

Scarff's Blackcap Raspberries



New Bristol Raspberry

A Luxury Within the Means of Every Home
Our varieties of Black Cap Raspberries are the finest you can plant. They meet the high quality requirements for the home plantings and are the proven money makers for the commercial grower.

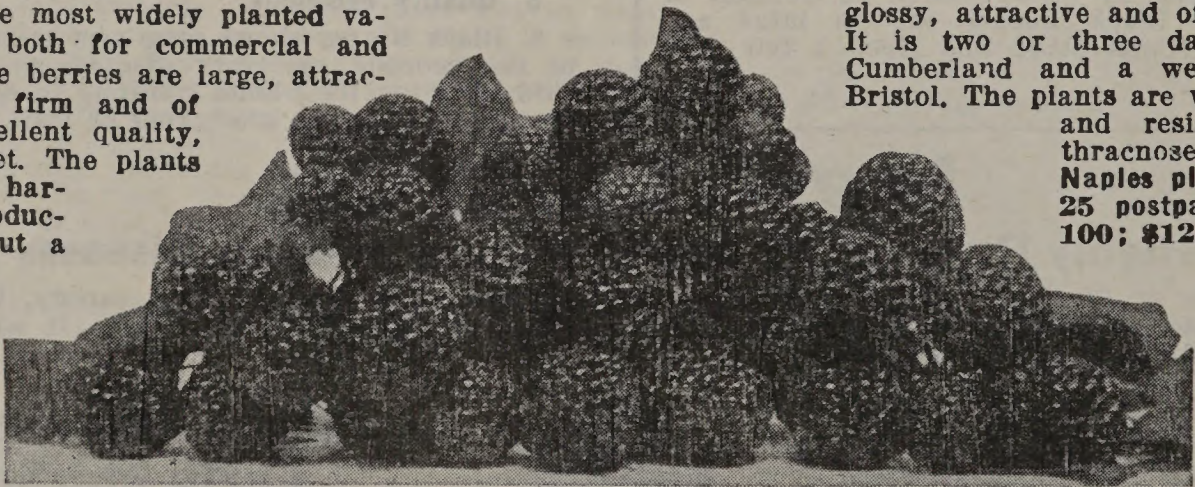
BRISTOL Considered the best early if not the very best of all black Raspberries being grown at Geneva, N. Y. Here is an excellent quality berry, large, glossy and attractive. The bushes are hardy, vigorous and bear very heavy crops of the most delicious fruits. Although a comparatively new variety Bristol has already taken a high ranking place among the best of the Black Cap Raspberries for both home and commercial planting. Order early as our supply of plants is limited.

Price \$1.50 for 25, postpaid; \$3.50 per 100; \$25.00 per 1000 by Express, not prepaid.

All Raspberries prefer a good well drained loam soil high in fertility and the best fruits are produced only when plenty of fertilizer, high in Nitrogen is supplied. Plant early in the spring just as soon as you would plant your early onions in the garden. Here in central Ohio this is the first of April. Prepare the ground carefully and in planting be sure to firm the earth well around the roots with loose soil over the growing buds, so that the plant sets just a little deeper than it was in the nursery row. Cut the old woody canes off at the surface of the ground. The average planting distance for all Raspberries is 3 feet apart in 6 foot rows. Do not permit the soil to bake or crust around the plants at any time. A mulch of good clean straw is desirable to hold a good even supply of moisture.

CUMBERLAND This standard mid-season variety has long maintained its position as the best there is in black-caps. It is the most widely planted variety grown, both for commercial and home use. The berries are large, attractive, conical, firm and of the most excellent quality, rich and sweet. The plants are vigorous, hardy, and productive throughout a long picking season.

\$1.25 for 25 postpaid; \$2.50 per 100; \$10.00 per 500; \$17.50 per 1000, by express not prepaid.



Cumberland Raspberries

NAPLES Where a late variety of Black Raspberries is wanted Naples is proving the most satisfactory. The berries are large, firm, glossy, attractive and of good quality. It is two or three days later than Cumberland and a week later than Bristol. The plants are vigorous, hardy and resistant to Anthracnose. Price of Naples plants \$1.75 for 25 postpaid; \$3.00 per 100; \$12.00 per 500 by express not prepaid.

SUGGESTIONS FOR SUCCESSFUL RASPBERRY GROWING

1. Plant dependable disease free stock.
2. Maintain proper isolation from other diseased or wild plants.
3. It is generally recommended that red and black Raspberries should not be grown within at least 20 rods of each other. An exception to this would be that our Logan Black Cap and Newburgh or Marcy Red Raspberries are sufficiently disease resistant that they can be planted side by side.
4. Any plants showing any symptoms of disease should be promptly removed and burned.
5. All Raspberry plants should be set very early in the spring. Better have us reserve your planting stock now and we will send to you at proper season.
6. All Raspberry plants are benefited by liberal applications of manure, Sulphate of Ammonia or other Nitrogen fertilizer.
7. To maintain clean, bright thrifty canes it is usually necessary to spray black cap Raspberries with Lime Sulphur Sol. while dormant for the control of Anthracnose, which resembles scale on the canes and followed when growth has started with L. S. summer strength.

To control Anthracnose of Black Raspberry Canes—Dry Lime Sulphur 10 lbs. to 50 gals. water while plants are still dormant every year from beginning, and cut off stems when planting.

BEARING AGE RASPBERRY PLANTS

Gain a year and produce fruit the first season. This is choice transplanted stock and we can furnish at the following prices:

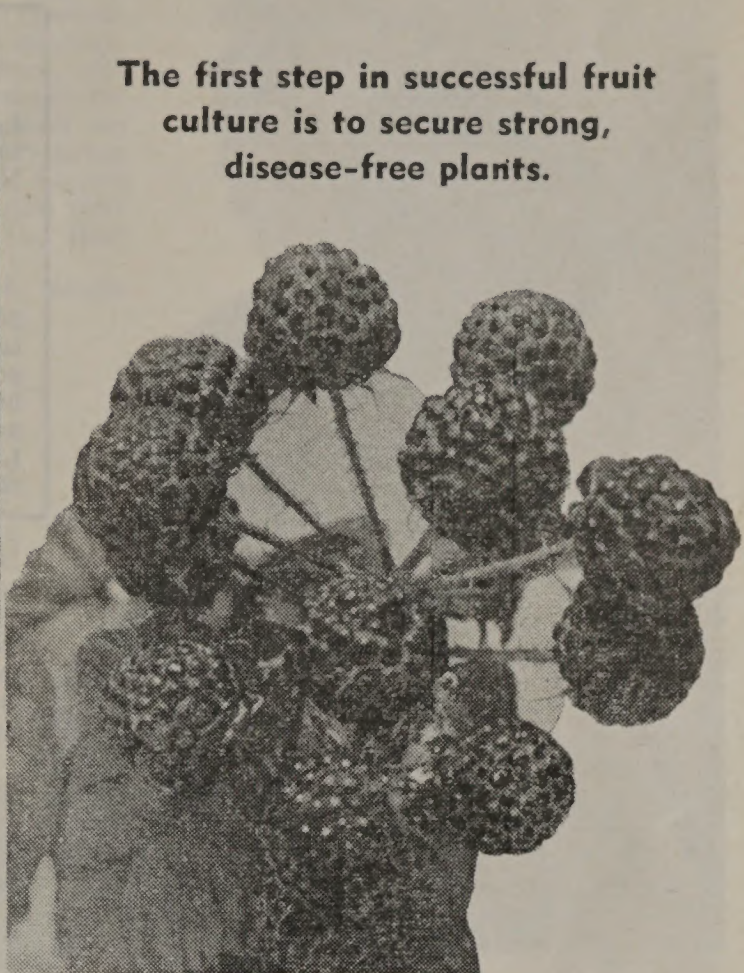
Variety	Postpaid		By Express Not Prepaid	
	12	25	100	500
Chief	1.25	2.00	4.00	16.00
Columbian	1.50	2.50	4.50	20.00
Cumberland	1.25	2.00	4.00	17.50
Gal. Queen	1.75	2.75	6.50	25.00
Ind. Summer	1.50	2.50	4.50	20.00
Latham	1.25	2.00	4.00	16.00
Marcy	2.00	3.00	8.00	30.00
Marion	1.75	2.75	6.00	25.00
Newburgh	1.25	2.00	4.00	16.00
Sodus	1.50	2.50	5.00	22.50
St. Regis	1.25	2.00	4.00	15.00
Taylor	1.50	2.50	4.50	20.00

REGISTERED DISEASE-FREE RASPBERRIES

Grown by The Ohio Small Fruit Improvement Association



A fine young patch of Blackcaps Interplanted in a Block of Peach.



The first step in successful fruit culture is to secure strong, disease-free plants.

THE PLANTING OF REGISTERED DISEASE-FREE RASPBERRY PLANTS INSURES

1. Better stands.
2. Better yields.
3. Long lived plantations.
4. Larger and better flavored fruit.
5. More profits.
6. Satisfaction.

What Registered Plants Will Do

Given proper isolation from outside disease sources and proper cultural care, Registered plants will produce for you a healthy, high yielding, profitable raspberry plantation for a long period of years. Losses from the virus diseases and from gall will be negligible. Yield records taken in many plantings from registered and unregistered stock have proved this. Look at the yield records. Various Ohio Experiment Station publications and those of other states emphasize the value of setting only disease-free plants.

Start right with the best stock obtainable—Registered.

Price of Registered Cumberland and New Logan which are the only varieties available this year.

(For variety descriptions see pages 5 and 6.)

No. of plants	Cumberland New Logan
25 postpaid	\$ 1.50
50 to 300 per 100.....	3.00
300 to 1000 per 100.....	2.50
1000 plants	20.00
2000 plants per 1000.....	18.00
3000 or more per 1000.....	16.00

Registered Stock is Disease-free, the tip plants are strong and vigorous, and true to name. Why take chances when you can get registered plants—plants with a history just as a registered animal or grain.

What Are Registered Plants?

Registered Raspberry plants are extraordinarily free from disease; they are strong and vigorous and true to name. They are grown only by the Ohio Small Fruit Improvement Association. Registered plants are produced under regulations which allow not more than one per cent of virus disease and not more than one-fourth per cent of galled plants in the parent plantings.

Time for Planting

The proper time to plant raspberries is in the very early spring while the plants are still dormant. This is early April in Central Ohio. We appreciate early orders, which enable us to make shipment at the proper season.

Registered Plants Kept Grower in Business

W. W. Trowbridge, Painesville, Ohio, says, "In 1929 I was ready to quit raising blackcaps and was actually looking for some crop to take their place. Then I bought my first Registered plants. Now after 7 years with Registered plants, I feel that by providing proper isolation from other brambles and frequent, thorough roguing of diseased plants, if they appear, I can keep a raspberry planting in a profitable condition for as long a time as I can keep the soil in condition to grow a crop. My oldest planting set in 1931 is still 92 per cent of a full stand. My yield in 1935 on 4.1 acres averaged 83.7 bushels per acre. A bad wind storm just before harvest caused the loss of an estimated additional 15 bushels per acre."

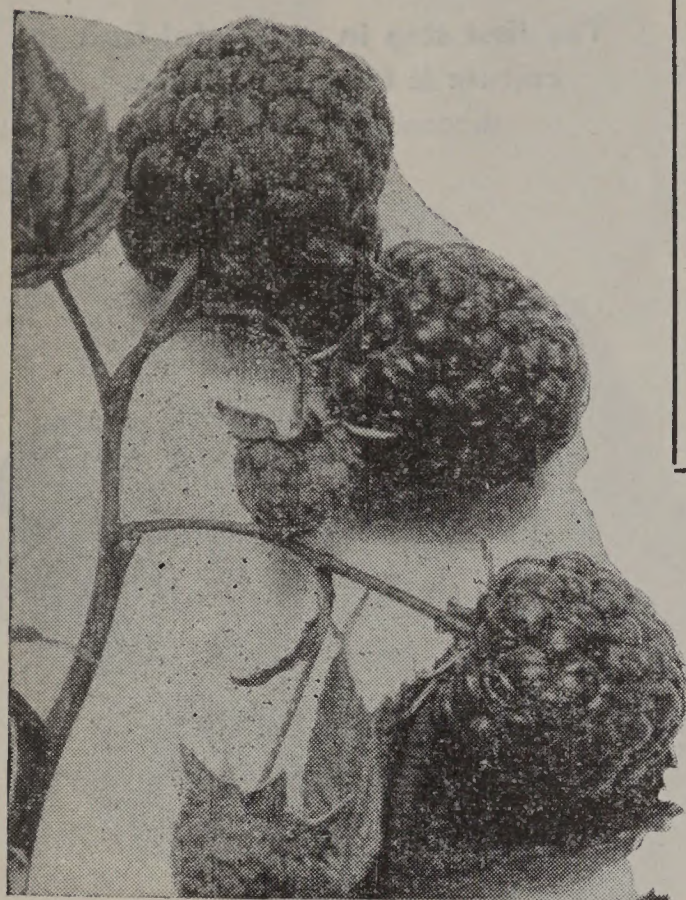
Look for this SEAL →

Each bundle of 25 plants carries one of these linen tags. It guarantees satisfaction.



NEWBURGH TRULY A FINE RED RASPBERRY

Very Large Size, Highest Quality, Heavy Yielding, and Freedom from Mosaic. These qualities make it a most desirable variety for market or home use.



NEWBURGH
A Remarkable New Red Raspberry

Growers Praise Newburgh

The "Newburgh" is the best shipping red Raspberry we have grown. The canes are vigorous and very productive of bright red firm fruit.
New York

June 27, 1939

Newburgh Red Raspberries are exceptional. Lakewood, O.

I observe you mention Latham as your standard of comparison. Latham is one grand berry and I have been growing it for several years, but I am going to say with all its good points it is going to be extensively replaced with Newburgh. As to quality I want to say that whenever we had any of the Newburgh fruit on the road stand along with the Latham the former was always sold out first and at 3c more per quart.
W. HALBERT, N. Y.

Description of Newburgh:

1. Has so far proven most resistant to Mosaic.
2. Very productive.
3. Fruit very large and holds its large size over an unusually long season.
4. The flavor is mild and quality good, decidedly better than Latham.
5. Berries are attractive bright red, very firm and do not crumble like those of Latham.
6. Season of ripening is a few days earlier than Latham.
7. The plants are vigorous, medium in height; canes stocky and well branched.
8. Extremely hardy.
9. It is best to support the Newburgh canes with wire, stakes or trellis as the heavy laden canes are often pulled to the ground.

Price, 85c per 12; \$1.50 per 25, postpaid; \$2.75 per 100; \$20.00 per 1000 by express not prepaid.

CHIEF — Best Early Red Raspberry High Quality—Heavy Yielding

ST. REGIS Everbearing Red Raspberry. Bears in 80 days from planting. The most popular everbearing red raspberry ever introduced because it actually does bear a big crop of luscious fruit in June and begins again in September, and bears continually until killed by hard freezing. Price, good strong plants, 15c each; \$1.00 per dozen, postpaid; \$2.50 per 100; \$18.00 per 1000.

GOLDEN QUEEN The yellow raspberry. Quality of berries is excellent, canes hardy, prolific and thrifty in growth. Resembles Cuthbert except that the fruit is a clear golden yellow. Price, 20c each; \$1.50 per 12; \$2.50 per 25, postpaid; \$6.00 per 100 by express.

Equal in quality and out-yields Latham 20 per cent. Ripens 10 days earlier and puts the grower on the market for highest prices. Plant Chief for the early crop and Latham for midseason and you have a combination hard to beat either for profit or the home garden.

CHIEF—Best Early Red in Most Sections

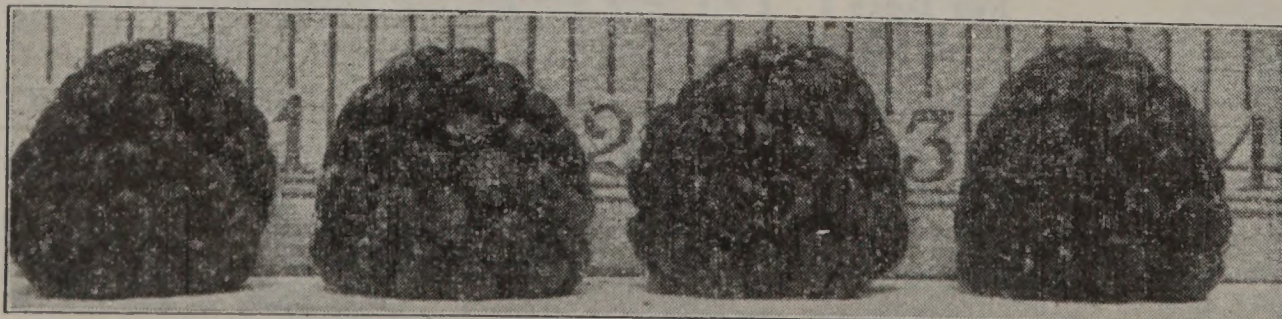
1. Ripens ten days earlier than Latham.
2. Yields 13 to 50 per cent more than Latham (State Test).
3. Hardy under most trying conditions.
4. Holds up for a long period after packing.
5. Quality is somewhat better than Latham. The fruit is the same bright red color and firmness but size is not quite equal to Latham, being about the same as a well grown King.

Price, \$1.25 per 25, postpaid; \$2.50 per 100; \$9.00 per 500; \$17.50 per 1000.

LATHAM Most Popular, Most Widely Planted

Latham is a thrifty growing plant, a very heavy yielder of large, bright red, attractive berries of firm texture and high quality. The fact that it thrives and has proven profitable under such a wide range of conditions is the reason for its universal popularity. We can recommend Latham as one of the best midseason varieties for every section of the U. S., and for either home or market planting and know that it will give satisfaction.

5430 quarts per acre is the report of three year tests by Connecticut Agricultural College. Figure the returns at 20 to 25c per quart.



Price of Latham
Twice Inspected —
State Certified
plants: 15c each;
\$1.25 per 25, post-
paid; \$2.50 per 100;
\$9.00 per 500;
\$17.25 per 1000.

Fruit of Latham almost one inch in diameter, ripens in midseason, extremely hardy and easy to grow.

MARCY LARGEST OF ALL RED RASPBERRIES

Of all the varieties we have ever seen or grown Marcy seems to have more of the good qualities which make for a "Top Notch" Red Raspberry. The individual berries are very large—largest of any at the New York Experiment Station—long conic, firm, thick fleshed, medium red with a bright gloss, mild in flavor and good in quality. Definitely superior in stature of canes which are hardy, vigorous, upright and producing their fruit well off the ground. Commercial growers are planting Marcy as fast as plants are available and we can highly recommend it for home planting because of its very large high quality berries, vigor and productiveness of the plants. Season two or three days earlier than Taylor. Marcy has been grown for four years in a test planting where Mosaic spreads very rapidly and thus far has escaped infection.

Price of Marcy plants 12 for \$1.50; 25 for \$2.00 postpaid. \$4.50 per 100; \$35.00 per 1000 by express not prepaid.

INDIAN SUMMER

THE BEST EVERBEARING RED RASPBERRY

Far superior to St. Regis, La France and any of the other Raspberries of this type. Produces two crops in one year. The summer crop ripens early, about with Chief, while the autumn crop starts early in September and continues until a severe freeze, the bulk of the fall crop ripening in October. Berries are large, roundish conic, medium red, good in quality, rather soft but still firm enough for local market. The plants are vigorous and produce heavy crops both spring and fall. Indian Summer is an exceptionally fine berry for the home garden because of its two distinct crops the same year and its long fruiting season.

The fall crop commences ripening in early September continuing until stopped by hard frosts in late October and early November. The fruits of this fall crop are considerably firmer and of decided commercial value.

Price of Indian Summer—12 for \$1.25; 25 for \$1.75 postpaid; \$4.00 per 100; \$25.00 per 1000 by express not prepaid.

TAYLOR

The most promising variety at the New York Experiment Station grounds at the present time. The large long—conic berries are firm, bright red in color, thick fleshed, sub-acid and of excellent quality. They do not cling to the bush as tightly as Newburgh. The plants are usually vigorous, tall growing and productive.

The pleasing sub-acid flavor and high quality will make Taylor a good sort for the home garden as well as for market. Taylor ripens about with Latham. It is the best late variety on trial at Geneva, N. Y.

Price of Taylor 12 for \$1.00; 25 for \$1.50 postpaid; \$3.25 per 100; \$22.50 per 1000 by express not prepaid.

The Choice of All Red Raspberries

Of the Red Raspberries our first choice is Marcy as an all around berry. Taylor is a close second and the fruits are a more striking red than Marcy but some growers seem to think it not quite as hardy, disease resistant or possibly quite as thrifty a grower.

Indian Summer is a great new Everbearing Red far superior to any other variety of this type.

Marcy, Largest of all Red Raspberries

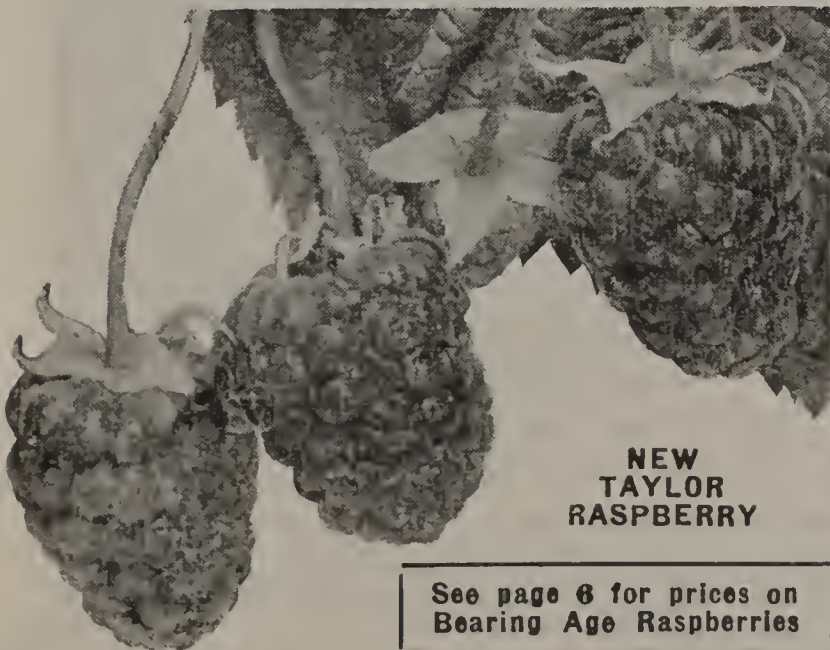
Quality Collection of Largest, Fancy Berries

AT BARGAIN PRICES

- Black Beauty** Heaviest yielding Black Cap.
- Marcy** Largest of all Red Raspberries.
- Sodus** Heaviest yielding of all Raspberries.
- Marion** Largest size of all Raspberries.
- Indian Summer** Best Everbearing Raspberry.
- Boysenberry** Highest quality of all cane fruits.

- 5 each of above (30 plants) postpaid.....\$3.00
- 10 each of above (60 plants) postpaid..... 5.00
- 25 each of above (150 plants) by express not prepaid 8.50
- 100 each of above (600 plants) by express not prepaid 20.00

All strictly No. 1 plants



NEW
TAYLOR
RASPBERRY

See page 6 for prices on Bearing Age Raspberries



Large Sodus
Raspberries

• SODUS •

HEAVIEST YIELDING AND THE MOST PROMISING NEW LARGE PURPLE RASPBERRY. A very large attractive berry. Firm, sprightly and good quality. Picks easily and does not crumble. Plants are hardy, vigorous, very productive of heavy annual crops which ripen shortly after Latham.

HEAVIEST YIELDING—To our knowledge Sodus is the heaviest yielding of all Raspberries and if picked at the right stage has attractive color which brings a high market price.

DROUTH RESISTANT—Sodus withstands drouth, heat and other adverse weather conditions and comes through with a crop when most varieties of Raspberries fail. We highly recommend it as a berry for home planting, local markets; and for commercial canning we believe it will competely replace Columblan, long the favorite but now badly diseased.

HYBRID RASPBERRIES MOST VIGOROUS—We consider Sodus and Marion the finest of all Purple Cap Raspberries and these Hybrid or purple types are always more vigorous and productive than either of their parents, the reds or blacks.

Price Sodus plants; 12 for \$1.00; 25 for \$1.75 postpaid; \$3.50 per 100; \$25.00 per 1000 by Express, not prepaid.

We consider Sodus the best all around purple Raspberry. Marion is larger in size and a beautiful berry—follows Sodus in season and is perhaps the largest of all Raspberries.

MARION • Largest of All Raspberries

Introduced in 1937 by the N. Y. Exp. Station as a very large, late purple Raspberry to follow Sodus in season of ripening. The berries are very large, holding up well in size throughout the season, moderately juicy, firm, tart and good in quality. The fruits tend to cling to the bushes but not so much as to be objectionable. The plants are vigorous, bear heavy crops, are hardy and tend to resemble a red Raspberry in appearance. Marion is the largest of all the purple Raspberries and possibly the largest of all raspberries we offer. Price Marion plants, 12 for \$1.00; 25 for \$1.75, postpaid; \$3.50 per 100; \$25.00 per 1000 by express, not prepaid.

BLUEBERRIES—Improved U. S. Gov't. Hybrids

Delicious Flavor—Profitable—Ornamental

Large clusters of sapphire blueberries; plump, tender, practically seedless, the size of grapes and far superior to the wild Blueberries in flavor.

DELIGHTFULLY ORNAMENTAL. No shrub is of greater beauty the year round than the Blueberry. During the summer the foliage is a deep, rich satiny green, and against this background hang clusters of berries royal in their magnificence. The leaves are crimson and a bronze in autumn and twigs red in winter. In the spring are the pink buds and the white flower bells.

Finest varieties developed by the U. S. Dept. of Agriculture. We are offering RUBEL and JERSEY varieties, both large fruited, highest quality, widely adapted and thrifty upright growers. Plant these two varieties together to insure proper pollenization.

NEW LOW PRICES ON IMPROVED CULTIVATED BLUEBERRIES

By Express F. O. B. New Carlisle, O.

The 2 and 3 yr. old plants are shipped with earth on the roots to insure proper conditions for a quick start when planted.

Price for.....	2 plants	10 plants	25 plants	100 plants
1 yr. rooted cuttings....	These two commercial sizes furnished in lots of not less than 25 plants		\$8.50	\$25.00
2 yr. 6-12 in. plants....			12.50	40.00
3 yr. 12-18 in. plants....	\$2.00	\$ 7.50	\$17.50	\$50.00
3 yr. 18-24 in.				
Bearing size plants....	3.00	10.00	22.50	75.00

In quantity lots we can also furnish the following varieties: Pioneer, Cabot, Rancocas and Concord. Plant two varieties together for proper pollenization.



BLUEBERRIES LARGE AS GRAPES

Cultivated Blueberries prefer an acid soil containing an abundance of peat or other partially rotted vegetable matter. They also need a moderate supply of moisture and good drainage. If your soil is not already acid this condition may be created easily by mixing with the surface soil and a liberal quantity of peaty material such as acid peat, partially rotted leaves, pine needles, sawdust or chip dirt.



Scarff's Heavy Fruiting Blackberries

We excel in growing fine Blackberry Plants. Our assortment is perhaps the largest of any grower in the United States. Our plants are heavy fruiting strains and as fine as can be grown. You make no mistake in ordering your Blackberries of us, as both our price and stock are right. Our plants will make you big money.

ALFRED—The Mammoth New Blackberry—Practically Coreless

HIGHEST QUALITY—LARGE JET BLACK BERRIES—EXCEEDINGLY PRODUCTIVE

These are a few characteristics of the New Alfred Blackberry. This New Variety is taking first place in the plantings of the best commercial growers, producing larger crops of finer fruit than Eldorado, Blower and the other old reliable kinds.

For the Home Garden, Alfred is the Ideal Blackberry. Think of a bush loaded with tremendously big jetty Blackberries from 1½ to 1¾ inches long, practically free from seeds, coreless and with a pulp fairly bursting with juice. That's Alfred. Price of heavy plants, \$1.00 per dozen; \$1.50 per 25, postpaid; \$2.50 per 100; \$18.00 per 1000.

EARLY HARVEST The earliest to ripen and the most productive of the early sorts. There are a number of different strains of Early Harvest Blackberries, all alike in appearance of wood and growth, but vastly different in productiveness. We noticed this peculiarity soon after its introduction, and have, by careful system of selection, selected a strain that is simply marvelous for great yields of luscious fruit. We have not only increased the productiveness, but size as well, and now have an early variety that cannot be excelled, as it ripens so early that it always sells at enormous prices. Price, Scarff's Fruiting Strain Early Harvest, \$1.25 per 25, postpaid; \$2.50 per 100; \$10.00 per 500; \$18.00 per 1000.

Bearing Age Blackberries

Heavy two-year-old plants can be supplied in all varieties at prices 50% higher than listed above for our one-year plants.

DEWBERRIES

LUCRETIA The berries are far larger and incomparably better than any blackberry and of unequalled excellence; soft, sweet, and luscious throughout; of brightest glossy black color. Most desirable variety for Ohio conditions. Price, \$1.00 per doz.; \$2.50 per 100; \$8.00 per 500; \$15.00 per 1000

ELDORADO This is one of the most valuable varieties for market and home use. It is a strong, upright grower and the fruit is jet black, never coloring red after picking; fully as large again as the average Snyder berry. The flavor is excellent, imparting a rich aroma, melting and juicy with but little core. Highly recommended everywhere.

Eldorado is unquestionably one of the best commercial blackberries grown. Price, \$1.25 per 25, postpaid; \$2.50 per 100; \$10.00 per 500; \$17.50 per 1000.

BRAINERD BLACKBERRY

A New Tremendously Heavy Yielding Blackberry for the Central, Southern and Pacific Coast States

A trailing type much hardier and better in all other respects than the Himalaya. Brainerd is extremely productive of very large clusters of high quality berries when fully ripe and which contain relatively smaller seeds than other blackberries of this type. The Department of Agriculture has made numerous tests of this variety and because of its greater hardiness and tremendous yields of large, highly-flavored berries has deemed it a very worth-while variety and worthy of introduction.

Prices—

BRAINERD		Postpaid				By Express Not		
		8	12	25		Prepaid		
Heavy 1-yr.	Each					100	200	1000
plants	.....	25c	\$1.00	\$1.75	\$3.00	\$6.75	\$12.00	\$60.00
Bearing age	.....	35c	1.40	2.65	4.25	9.00	16.00	75.00

Outstanding among the varieties of blackberries in 1938 was the Brainerd. Its maximum yield is attributed to its late blooming which occurred after the May freeze. Brainerd began ripening July 23rd and continued until September 9th and during this period yielded at the rate of 3,672 plants per acre. The writer believes that this late maturing variety would be an addition to the varieties now used in Indiana.—Hoosier Horticulture, Nov., 1938.

GRAPES

Every home should have a dozen or more grape vines planted on an arbor or along the garden fence. They are delicious to eat fresh from the vines; can be made into the most health-producing grape juice and jelly—well, who doesn't like grape jelly? Once planted the grape vines will continue to yield for years with practically no special attention. Our grapes are strong, well rooted plants that are sure to grow for you.



FOUR NEW GRAPES OF MERIT

These new varieties (with the exception of Caco) are recent introductions of the N. Y. Experiment Station and all surpass the older standard kinds in both fruit and vine characteristics.

CACO (New Red Grape.) A variety of exceptional merit and should be in every collection planted, is the most beautiful of the hardy grapes, the bunches are large, well shouldered, color wine red with abundant bloom. Bunches are compact and of good size and form. Earlier than Concord and is sweet and palatable several weeks before it is fully ripe. The vine makes a very strong growth, hence is valuable for covering trellis or screens. Caco is beyond doubt one of the best of our native grapes.

PORTLAND (White.) The earliest of all grapes. Large bunch and berry; flesh sweet, juicy, and of fine flavor. A valuable early grape for home gardens, and bids fair to hold first place as an early market variety. The vine of Portland is particularly satisfactory as it is vigorous, productive, hardy and healthy.

SHERIDAN Black, larger bunch and berry; compact, skin not as tender as Concord and therefore a better shipper. Good quality. Dr. U. P. Hedrich, of New York Station, says: "Sheridan is probably the most valuable New Grape and is sent out with the expectation that it will supplement the Concord which it surpasses in vine and fruit characteristics in many regions."

FREDONIA Promises to be the earliest good Black Grape. The vine is vigorous, hardy, and productive and ripens its fruit about two weeks earlier than Worden. Clusters are medium size and compact; the berries large and hang persistently; flesh is firm although quite tender and quality very good. One of the best American Red Juice varieties.



STANDARD VARIETIES

CONCORD (Blue.) An old variety; does well wherever planted; good size; productive.

CATAWBA (Red) One of the best grapes in cultivation. Bunch large and compact; a strong grower and very productive; quality good.

MOORE'S EARLY This is really an early Concord and is the standard early blue grape. The vines are vigorous, healthy and productive bearing grapes, delicious quality.

NIAGARA (White) The most popular white grape in existence. Fruit large and very productive; a good grower, ripening same season as Concord, equally good, valuable in every way.

WORDEN A large blue grape of very high quality ripening a week to 10 days earlier than Concord. Very popular for both commercial planting and the home vineyard.

SCARFF'S PLANTS GROW

We use every precaution in packing and make every effort possible to deliver the plants to you in good growing condition. Letters from our customers are evidence of the fact that our plants do grow.

The Newburgh Raspberry plants from you came in good shape and are planted, pruned and growing.

Beulah P. Dyer, Illinois

I bought Latham Red Raspberries and Eldorado Blackberries of you spring 1938. They are bearing a crop now and am well pleased with them. July, 1939 Fairmont, W. Va.

Shrubbery arrived today in very good order and was the finest job of packing I have ever seen. Most all plants were starting growth and I hope I can get good results from them.

G. E. W., Long Branch, Calif.

PRICE OF GRAPES (Strong 2 year Vines)

	Each	Postpaid	By Express
New Varieties	\$.25	5 \$1.15 10 \$2.25	25 \$3.75 100 \$10.00 1000 \$70.00
Standard Varieties (except Concord)	.20	.90 1.75	2.50 9.00
Concord	.15	.70 1.50	2.00 6.00 40.00

Quantity Prices on 1 yr. Vines on request—Please state variety and quantity desired.

SPECIAL COLLECTION

NEW GRAPES

1 each Caco, Portland, Fredonia, Sheridan, \$1.00, postpaid.
3 each (12 strong vines), \$2.25 postpaid.

New Red Lake Currant

Finest of all Red Currants—Large Berries—Excellent Quality—Long Well Filled Clusters of Cherry Red Fruits

Originated recently at the Minnesota State Fruit Breeding Farm, tested in many localities and everywhere promises to become the leading Red Currant for both home and commercial growers. The berry is unusually large in size and of superior quality; the clusters are long and filled out to the top and with stems sufficiently long to make picking easy. The large berries are borne on long, well-filled, long-stemmed clusters that are easily picked. The color is a clear light red and the quality excellent. The bush is vigorous, upright, and productive. In fruit characters Red Lake is as good or better than Perfection; in plant characters Red Lake is much superior. We recommend this as the world's best Red Currant Price, 30c each; \$2.50 per 10, postpaid; \$20.00 per 100 by express. 1 yr. plants \$16.00 per 100.

PERFECTION A popular well-known variety largely planted for both market and home use. Plants vigorous, stocky, compact to spreading. Fruit bright red, large, juicy, and fine flavor. Price, 25c each; \$2.00 per 10, postpaid; \$15.00 per 100.

WILDER A remarkable variety; one of the strongest growers and most productive. Bunch and berry large, bright, attractive red color, even when dead ripe; hangs on bushes in fine condition for handling as late as any known variety. Price, 20c each; \$1.75 per 10, postpaid; \$10.00 per 100, 1 yr. plants \$6.00 per 100.

White Grape Currant

A novelty of good substantial economic value as the bushes are strong growers and produce heavy crops of delicious, delicate, transparent colored fruit. Price, 30c each; \$2.50 per 10 postpaid; \$20.00 per 100.

Gooseberries

IMPORTANT—When Ordering — IMPORTANT
CURRANTS or GOOSEBERRY plants it is necessary for us to have the following information.

1. County and Township where planting is to be made.
2. Approximate distance from nearest stand of White Pine (Five needled Pine).

DOWNING A large, handsome fruit, green in color; fine flavor; immense cropper and always in demand; an American variety, free from mildew. Price, strong plants, 25c each; \$2.00 per 10, postpaid; \$15.00 per 100; 1 yr. plants, \$10.00 per 100 by express.



POORMAN GOOSEBERRIES

POORMAN The fruit of the Poorman is the largest of any of the American Gooseberries. The berries are of a good red color and are splendid eaten out of the hand. It also produces one of the largest, healthiest, and hardiest bushes of any worth-while variety. Well adapted to all except very light, sandy soil. Price, 30c each; \$2.50 per 10, postpaid; \$17.50 per 100.



RED LAKE

GLENDALE

A new variety developed and introduced by the U. S. Department of Agriculture. It is especially adapted South of the Mason-Dixon Line and is about the only gooseberry variety that will thrive and produce satisfactorily under the dry, hot conditions of the South. Price, 25c each; \$2.00 per 10.

Dwarf Trees

SOLVE THE PROBLEM OF FRUIT GROWING IN SMALL AREAS

Very Ornamental for the Yard and Garden.

Dwarf Fruit Trees are so well adapted to planting in the yard, garden or wherever the space is limited. They come into bearing in two or three years after planting if well cared for and the fruit produced by these trees is same size and quality as produced by standard trees.

DWARF APPLE

TRANSPARENT, WEALTHY, BALDWIN, CORTLAND, DELICIOUS, McIntOSH, GOL. DELICIOUS, STAMENS, MIAMI
Price, Dwarf Apple, \$1.25 each; \$12.00 per 10.

DWARF PEAR

SECKEL—BARTLETT—DUCHESS—FLEMISH BEAUTY
Price, Dwarf Pear, \$1.00 each, \$9.00 per 10

ROCHESTER PEACH

Although on standard roots Rochester is a small shapely round headed tree and fortunately one of the hardiest. Fruit is large yellow freestone delicious rich Peach flavor. A fine lawn tree. Price, 50c each.

MINNESOTA PLUMS

(Superior and Ember—see page 19.) Are medium to small trees quite ornamental, bear at a very early age and since they are comparatively free from rot and produce large red fruits of striking appearance we can highly recommend them for lawn and landscape planting. Price, 75c each.

OKA CHERRY A new plum-cherry creation of the Sand Cherry type, produced by Prof. Hansen, of South Dakota. Begins to bear on two-year trees. Trees are dwarf in growth and bear an abundance of fruit—immense round cherries, a full inch in diameter—dark red in color, purple juicy meat and wonderfully sweet. Price, 75c each.



NOVELTY FRUITS

ALL NOVELTY FRUITS POSTPAID UNLESS OTHERWISE NOTED

Different from ordinary fruits, and should be planted by everyone loving rare specimens. Plant in a small way as Novelties and they will surprise and well repay you.

Japanese Wineberry

Growth similar to the Raspberries. Fruit in large clusters, wine colored. Price, 25c each; \$2.50 per dozen, postpaid.

THE LOGANBERRY

Mild, pleasant, vinous flavor, delicious, and peculiar to this berry alone. Not hardy north of the 40th parallel without protection. Price, 30c each; 3 for 75c.

NECTARBERRY

The glorified Boysenberry. The finest of quality fruits. Hardy and most productive of its class. Price 50c each; 3 for \$1.00 postpaid.

See page 4 for more complete description of the Nectarberry.

Strawberry-Raspberry (TREE STRAWBERRY)

Bushes two feet high, covered with red berries, very productive and a distinct novelty in small fruits. Price, 20c each.

\$1.00 Novelty Fruit Collection

We will send postpaid one plant each of the following varieties: STRAWBERRY-RASPERRY, JAPANESE WINEBERRY, LOGANBERRY, CRYSTAL WHITE BLACKBERRY, JUNE-BERRY, AND GOLDEN QUEEN RASPBERRY, all for \$1.00; 3 each for \$2.00; 12 each for \$5.00.



A True "White" Blackberry

Price, 25c Each; 5 for \$1.00 postpaid.

Golden Queen YELLOW RASPBERRY

Price, 25c Each; 5 for \$1.00 postpaid

Blueberries

Price, 2 for \$2.00
See page 10



Juneberry

Plants quite bushy and ornamental, with clusters of red berries becoming dark blue when ripe. Price, 30c each; 3 for 75c.

White Grape Currant

This is an "Albino" Currant with all of the high quality and heavy fruiting of the standard commercial varieties. Price, 30c each.

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**IMPORTANT**—See page 13 for information necessary to enclose when ordering Currants and Gooseberries.

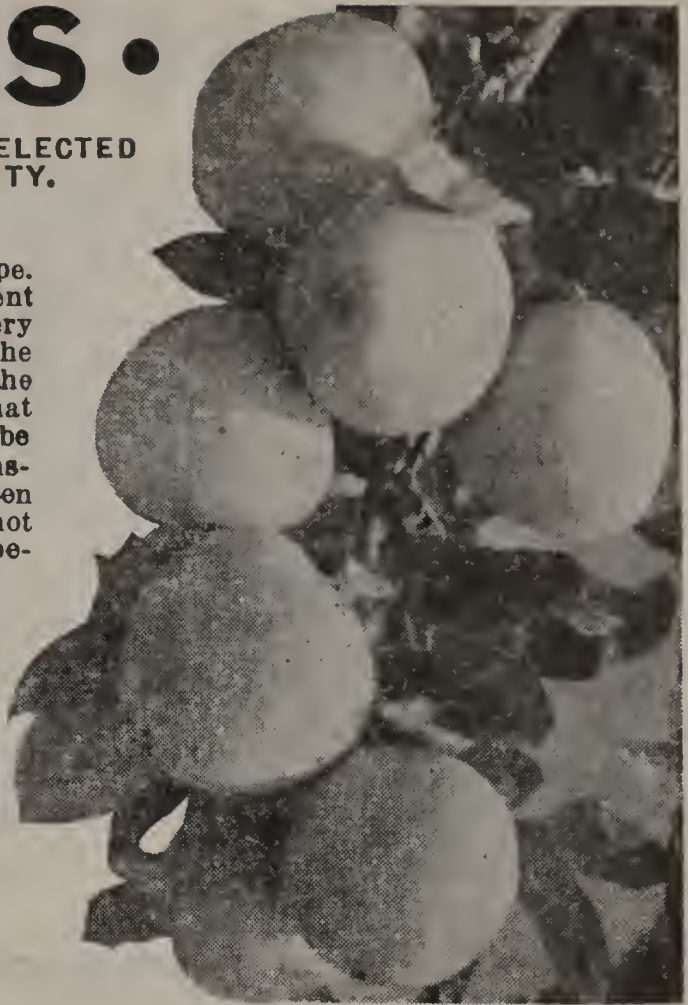


# • APPLE TREES •

SCARFF'S LIST OF GOOD DEPENDABLE VARIETIES SELECTED FOR QUALITY PRODUCTIVITY AND DEPENDABILITY.

Propagated from Buds and Grafts taken from our own Bearing Orchards

**LODI** A large waxen yellow Apple of the Transparent type. Lodi has inherited the good qualities of Transparent and apparently has few if any of its faults. The Apples are very large for this early season, averaging mostly 2½" and up. The color is the clear attractive yellow of the Transparent but the apples handle and keep much better because of the somewhat thicker skin and firmer flesh. Because of their size they may be picked for market or culinary use at the same time as Transparent, but are at their best if allowed to hang a week or ten days later—about the first of the Duchess season. They do not drop seriously as do most early apples. The size makes it especially desirable for market purposes and it meets the requirements of a variety for home planting because the apples may be used over such a long period of time and the fact that it has the same high cooking qualities as Transparent. It is perfectly hardy in tree and bud and is proving to be an annual bearer. Commercial growers are planting Lodi in preference to Transparent.



New Lodi Apple

## • SCARFF'S NEW MIAMI •

DOUBLE SPORT OF STARK—COLOR AND QUALITY

Better Color—Finer Texture—Higher Quality. These combined with the other good characters of the common Stark will make "Miami" one of the leading winter apples for both home and commercial use. The fruiting trees which we have are

identical to Stark — vigorous, thrifty and heavy producers. The fruit is above medium to large; color solid pinkish bronze to bright red and flesh is crisp, juicy, better quality and finer texture than Stark. Excellent for culinary use. MIAMI is a high quality eating apple, crisp, juicy and having a rich yellowish flesh when ripe. They are good to eat soon after picking but develop their best quality in mid-winter and keeps in good common storage until spring.



Scarff's New Miami Red

### SUMMER VARIETIES

Transparent, Lodi, Red Duchess, Wealthy, Maiden Blush, Summer Rambo, Milton, Dr. Mathews, Jefferis.

### EARLY WINTER VARIETIES

Grimes Golden, Jonathan, McIntosh, Red Spy, Baldwin, Double Red Delicious, Cortland, Yellow Delicious, Kendal, Winter Maiden Blush, Old Fashioned Rambo.

### LATE WINTER VARIETIES

Miami Red, Rome, Gallia Beauty, Double Red Stamens, Turley Winesap, York, Red Stark, Macoun, Pound Sweet.

#### PRICE APPLE TREES

All Fruit Trees by Express not Prepaid.

|                           | Each | 10 Rate | 25 Rate | 100 Rate |
|---------------------------|------|---------|---------|----------|
| 5-6 ft., 2 yr. Trees..... | 60c  | 50c     | 40c     | 35c      |
| 3-5 ft., 2 yr. Trees..... | 40c  | 35c     | 30c     | 25c      |

**HYSLOP CRAB** Best late fruiting crab.

### TURLEY WINESAP

A large dark red apple of very attractive appearance. Turley is a winesap seedling from the Orchard of the Indiana State Horticultural Society. It has unusual culinary qualities, excellent for eating and is a late keeper. Tree is a vigorous grower, well formed and an annual cropper. Growers who have Turley in their orchards prefer it to the Stamens primarily because of its greater productivity; better color, large size and freedom from cracking. We have planted heavily to Turley in our own young orchards and can highly recommend it to our customers.

### RED ROME

(Gallia Beauty) This Gallia is the best of the several Red Rome strains. A number of young trees of this variety and also Turley in our own orchards came into bearing the past few years and I want to tell you their superiority over the older standard kinds was very marked. There is no difficulty in selling these beautiful large, solid, red apples. Gallia is identical in quality with Rome Beauty but, of course solid red in color.



**DOLGO CRAB** Fruit fiery red and hangs on the tree long after ripe—making it exceedingly ornamental as well as valuable for making jellies. We can recommend it as one of the finest and most beautiful crabs grown.

### WHITNEY CRAB

Largest Crabapple. Excellent for jellies and mild enough to eat. Ripens in late August.



...

PEACHES

...

Scarff's List of

Best Peach Varieties

**BELLE OF GEORGIA** — Dependable white.

**CUMBERLAND**—Hardest and best of the early white peaches. Large size freestone.

**CHAMPION**—The standard midseason white peach.

**ELBERTA** — The standard midseason yellow peach.

**GOLDEN JUBILEE**—Now the standard early yellow peach, ripens 3 weeks before Elberta.

**HALE HAVEN**—A new high quality medium early variety from Michigan. A mighty fine peach. Yellow Freestone.

**J. H. HALE**—Very large yellow freestone. A good canning peach.

**MIKADO**—Earliest good yellow peach.

**ROCHESTER**—One of the hardest yellow peaches. Early. Medium size.

**SALBERTA**—Latest good yellow free.

**SHIPPERS BIG RED**—More desirable than Elberta in every respect—better color, quality, yield and tree characters. A mighty fine peach.

**VEDETTE**—Early yellow variety from Canada. One week later than Golden Jubilee.

### PEACH TREE PRICES

Thrifty Ohio grown trees—Buds from our own bearing orchards.

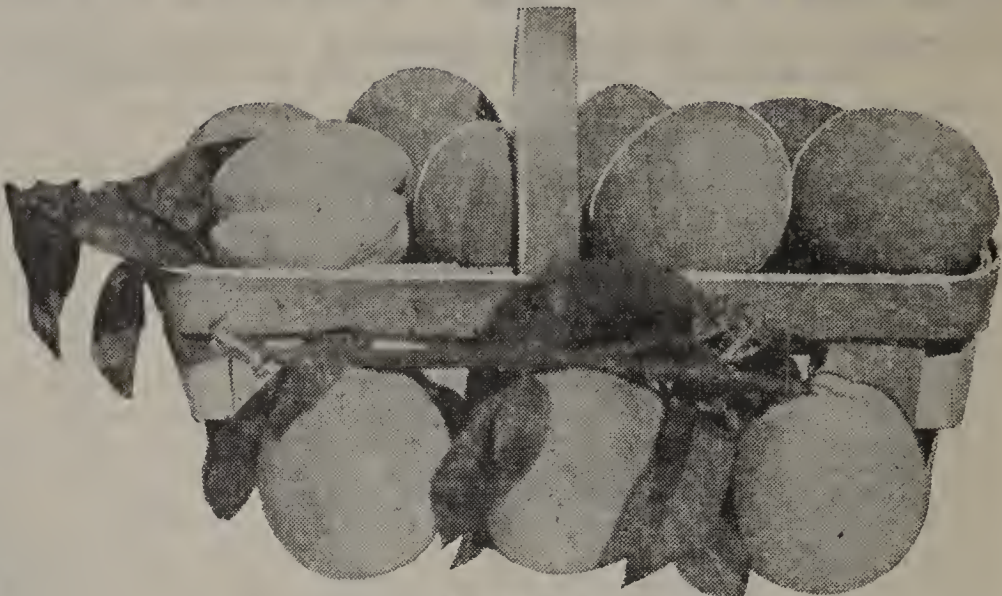
| Standard Varieties   | Each | Rate | Rate |
|----------------------|------|------|------|
| Strong 4-6 ft. trees | 50c  | 40c  | 25c  |

|                       |     |     |     |
|-----------------------|-----|-----|-----|
| <b>HARDEE 4-5 ft.</b> |     |     |     |
| (7/16 in. Cal.)       | 60c | 50c | 38c |
| <b>HARDEE 2-3 ft.</b> |     |     |     |
| (under 5/16 in. Cal.) | 40c | 35c | 30c |

**HARDEE** Is easily the outstanding peach from the standpoint of hardness here in the U. S. The fruit is yellow freestone, similar in shape to Elberta and of the same season. It is a deep yellow color with striking red cheek. Flavor is distinct with a decided "peach" taste, a good all-purpose peach for either home use or commercial markets. The trees are very thrifty in growth, round open head and very heavy producers of large delicious fruits.

We have been more than well pleased with apple trees which were purchased from you in 1930 for the Hartman Farm Orchard. Had a nice crop last year—second crop of some of the trees.  
Feb., 1939

Columbus, O.



Scarff's New Kette Peach  
Finest Extra Large Canning Variety.

### NEW KETTE PEACH

UNIFORMLY LARGE SIZE—HIGH  
QUALITY—FINE TEXTURE

These are just a few of the good characteristics of the New Kette Peach. The tree is a very thrifty grower and of the round spready type. Fruit is large, round, slightly oblong, golden yellow, partly over-spread and mottled with light red and has very little pubescence or fuzz. Flesh lemon yellow, fine grained. The Kette is exceptionally fine for canning. Ripens three to five days later than the Elberta, extending the season of that variety. Same price as other standard varieties.

#### SPECIAL OFFER MODEL HOME ORCHARD Our selection of varieties

|                                | Regular price |
|--------------------------------|---------------|
| 10 Apple 4-6 ft. trees.....    | \$5.00        |
| 5 Peach 4-5 ft. trees.....     | 2.00          |
| 2 Cherry 4-6 ft. trees.....    | 1.50          |
| 2 Plum 4-6 ft. trees.....      | 1.50          |
| 3 Pear 4-6 ft. trees.....      | 1.80          |
| 1 H. H. Apricot 4-5 ft.....    | .75           |
| 1 Quetta Nectarine 4-5 ft..... | .75           |
| 1 Orange Quince 4-5 ft.....    | .75           |

Regular price .....\$14.05  
Special Bargain Price  
For Model Home Orchard .....**\$10.50**  
25 Trees strictly No. 1 grades F. O. B.  
New Carlisle, O.



The extra large Kette Peaches average three inches in diameter.

I am enclosing a check for an order of your Strawberry plants. If they are of the same quality as those Raspberry plants we purchased from you last year we will be more than pleased. Several growers in this vicinity highly recommended your stock to us.  
R. D. Wilson

Illinois

Dear Sirs:

I received the Sodus Raspberry plants a few days ago. Thanks so much for the promptness. I had a sample of the Sodus berries—the ones that survived this last spring—and they sure were the largest and most luscious of any.

Foy E. Brown

Kansas

Detroit, Mich.

March, 1939

Received your most welcome and beautiful catalog. The fruit trees and bushes I purchased from you in 1937 are doing very nicely. One of the Peach trees had eighteen peaches on it last year—1938. I did not look for any of them to bear the first year.

Dear Sirs:

Two years ago I planted an Oka Cherry from your nursery and even after a severe drouth the first summer it bore about a dozen lovely cherries last year.

Elsa Anderson

Illinois



# Scarff's Fall Bearing Cherry



Plant Pat. No. 94

**Bears at an Early Age**  
Desirable as an Ornamental Tree

**SCARFF'S "SWEET SEP-TEMBER"** is the most sensational introduction of the year and it is the first Fall Bearing Cherry ever recorded in Horticulture. We are proud to offer such an unusual variety to our customers. The fruit is the size of a good Montmorency, striking red in color; quality is delicious for eating raw and a good canner. Hardier than the average Sweet Cherry and so far has been free from rot and curculio injury. The tree is a strong grower developing a well shaped top—very desirable for orchard planting and as an ornamental tree for the lawn. It comes in bearing at an early age often producing fruit the second or third year. Here is a fruit that every home owner should

PRODUCE DELICIOUSLY SWEET BRIGHT RED CHERRIES WHICH RIPEN IN LATE AUGUST AND EARLY SEPTEMBER.

have in his dooryard to extend the season for sweet Cherries through the late summer and autumn. It will find ready sale on the Roadside Market and at a time when the market season is at its height and the fruits can be sold over a long period of time as they do not rot but hang on the tree until picked. However we offer it to our customers primarily as a variety for home planting.

| Price Sweet September Trees |        |         |            |
|-----------------------------|--------|---------|------------|
| Select                      | Each   | 10 Rate | 25 Rate up |
| 3-4 ft. ....                | \$1.40 | \$1.35  | \$1.25     |
| Extra Select                |        |         |            |
| 5-6 ft. ....                | 1.75   | 1.65    | 1.50       |

## Scarff's Standard Cherries

**EARLY RICHMOND** Dark red; medium size; very popular. A standard and time-tried variety. Early May market.

**MONTMORENCY** Larger than Early Richmond, about ten days later, and is probably the best and most paying variety in cultivation for market. Best for canning and general home use.

**ENGLISH MORELLO** The standard late sour cherry. Fruit large, handsome, rich, dark wine color, red flesh and red juice, and with pleasing aromatic flavor.

**BLACK TARTARIAN** (Sweet) The most dependable of the large dark red sweet cherries. Quality is excellent. Tree is thrifty and very productive.

**BING** (Sweet) One of the best of the very large, and very dark red cherries of the Pacific Northwest. The fruits are almost unequalled in size, attractiveness and quality. Flesh dark red, firm, meaty and with purple juice.

**WINDSOR** (Sweet) This large dark red variety should be included as a pollinizer in all Sweet Cherry plantings. The fruits are firm, beautiful color, excellent quality and quite free from brown rot. The trees are thrifty, one of the hardiest and not particular to soil requirements. Windsor is one of the most profitable Sweet Cherries grown.

**ROYAL ANNE** (Sweet) This is the variety used by most of the commercial canneries, and for home use it is given preference over all other Sweet Cherries for canning and other culinary purposes. It is light in color and ranks first place by virtue of its large size, handsome appearance and high quality fruit.

**OKA CHERRY** Grows as a dwarf tree in very little space yet bears an abundance of fruit—large round Cherries a full inch in diameter. The cherries are dark black red outside and with purple, juicy flesh, wonderfully sweet. Oka is of the Sand Cherry type and somewhat resembles a Plum in appearance. May be used as a dwarf Ornamental tree for the lawn. For best fruiting plant along with Rocky Mt. Cherry as a pollinizer. Price of Oka 4-5 ft. trees 75c each.

| STANDARD CHERRIES     |      |         |          |
|-----------------------|------|---------|----------|
| Prices, 5-6 ft. trees | Each | 10 Rate | 100 Rate |
| Sour .....            | 65c  | 60c     | 50c      |
| Sweet .....           | 75c  | 70c     | 60c      |

All Fruit Trees are shipped by express not prepaid.

All Sweet Cherry varieties including "Sweet September" fruit much more satisfactory if planted along with another variety as pollinizer. We recommend Windsor as the best variety for this purpose.



# NEW SEEDLESS PEAR

## Quality Comparable to Bartlett Seedless and Practically Coreless

Cope's New Seedless Pear has all the qualities one can ask for in a Pear—Hardiness, beauty, size, quality, a great producer and apparently quite resistant to Blight.

### Bears at an Early Age. A Full Crop at Five Years

We often find something new in the fruit line, but seldom do we find something better. We feel that a great discovery has been made in this new Seedless and Coreless Pear. It resembles Bartlett in many ways and in color it has that beautiful yellow of the Bartlett tinged with bright pink. The original tree began producing at three years old and at five years produced three bushels of perfect fruit.

### Apparently Resistant to Fire Blight

Another great point in favor of this variety is that it ripens ten days after Bartlett, a season in which no other good varieties are on the market. Two other pear trees next to this one blighted and died while our seedless tree showed no signs of blight.

This fruit placed in common storage for two weeks came out in perfect condition. It ripens evenly, no softening at the center.

### DESCRIPTION

Size: Same as Bartlett to a shade larger. Color: Same as Bartlett except pink on cheeks similar to Banana Apple. Quality: Good. Fruit keeps 2 to 3 weeks in common storage. Over 90% of fruits free from seeds and a large percent showing no signs of core. Tree is a vigorous thrifty grower and so far has shown no signs of blight.

### PRICES OF PEAR TREES

| Standard Varieties       | Each   | 10 Rate | 100 Rate |
|--------------------------|--------|---------|----------|
| 2 yr. 5-6 ft. trees..... | \$ .60 | \$ .55  | \$ .50   |
| New Seedless 4-5 ft.     | 1.40   | 1.25    | 1.25     |
| Extra Heavy 5-7 ft.....  | 1.95   | 1.75    | 1.75     |

5 at the 10 rate. 25 at the 100 rate.

All Fruit Trees by Express Not Prepaid.



Wooster, Ohio

Read What Our State Horticulturist Has to Say:

"A Seedling pear without seeds and practically coreless, growing in Columbiana County has recently been called to the attention of fruit growers." "This pear resembles in many ways the well known Bartlett and for the purpose of these notes is compared with that variety." It is about the size of Bartlett and similar in color. It ripens a week to ten days later than Bartlett. The flavor and quality are much like Bartlett. Like most other seedless fruit it does develop an occasional seed. For practical purposes the pear is almost as coreless as it is seedless. Since the pear possesses qualities comparable to Bartlett it is worthy of extensive trial.

C. W. ELLENWOOD, Associate in Horticulture,  
Ohio Agricultural Experiment Station.

As president of the Mahoning County Horticultural Society I find that there is much interest in the new Seedless Pear you are propagating. When I saw the original tree it was a beautifully formed tree six years of age and loaded with three bushels of fine fruit, mostly 2½ to 2¾ size and of fine quality and color.

Frank Agnew, Boardman, Ohio

## STANDARD PEARS

### TWO NEW PEARS FROM THE N. Y. AGRI. EXP. STA.

These new Pears—Cayuga and Gorham, embody high quality, size, attractive appearance and good tree characters.

**CAYUGA** These pears average as large as those of Bartlett but with the delectable flavor, shape, and color of Seckel—its parent. The tree characters seem all that could be desired.

**GORHAM** Is of the Bartlett type, with the same high quality and attractive appearance. Ripens two weeks later than Bartlett and keeps a month longer. Flavor is sweet and with a pleasing aroma. Flesh is white, tender, buttery, and juicy—a combination which, with the rich flavor and spicy aroma makes this one of the very best flavored pears of its season. Canners find it superior to Bartlett.

**BARTLETT** The standard of excellence in pear varieties. One of the most popular and should be included in all plantings.

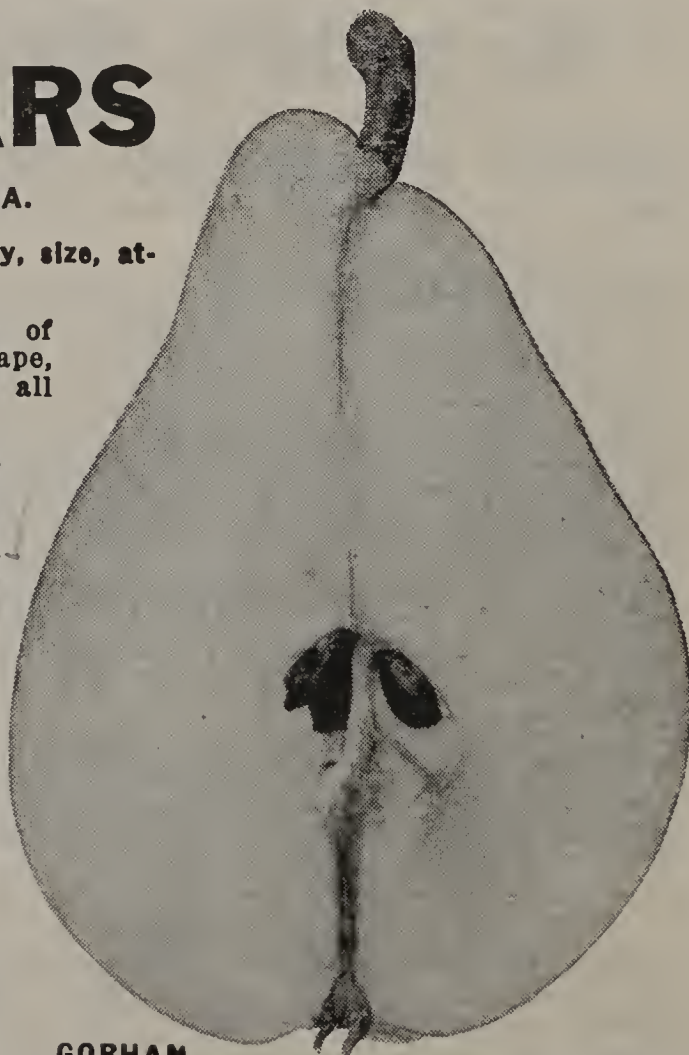
**CONFERENCE** Esteemed as one of the finest autumn pears.

**DUCHESS** Very large, buttery—a fine canner.

**KIEFFER.** One of the most dependable winter pears. Bears very young. Fruit large and keeps until Christmas.

**SECKEL** Best for pickling; highest quality, medium size.

**WILDER.** Finest early Pear. Red cheek, juicy melting and high quality. Comes into bearing at an early age.



**GORHAM**  
A Blight Resistant Pear to Follow Bartlett



# • Scarff's Delicious Plums •

Price all Plum Trees unless otherwise noted—strong 5-6 ft. trees 75c each; 10 rate 70c; 25 rate 65c each by express not prepaid.

There is a greater interest in plums now than for many years and the reason is because there are so many new high quality varieties now available. There is no finer fruit to eat when picked dead ripe from the tree, and the housewife knows a hundred ways to cook them—from plum pudding down to preserves and jellies.

**BRADSHAW** Very large fruit; dark red; flesh inclined to yellowish-green.

**DAMSON.** Everyone is familiar with the old-fashioned Damson plums and there is always a good demand for them.

**REINE CLAUDE** Best of the Green Gage type. Very large, greenish; fine flavor.

**ITALIAN PRUNE** A valuable plum of fair quality for dessert. Long, oval, purple with a thick blue bloom; flesh firm and pleasant, separating from the stone. September.

**IMPERIAL EPINEUSE** Is the highest quality of all the Old World plums. It is of the prune type, reddish purple, sweet, juicy and delicious flavor. This is the plum of plums for the garden.

**SANTA ROSA.** Best of all the Japanese varieties. The fruit is large, attractive bright red, yellow flesh and a very prolific bearer. One of the best for canning.

**LEIBS BLOOD RED** This is the New VERY LARGE Freestone Plum with BLOOD RED FLESH and outstanding hardiness. If you want a real "Novelty" and a most practical fruit for your home garden—and one that starts bearing in 2 to 3 years send for the Leibs Blood Red. Price, 4-5 ft. trees, \$1.00, 10 for \$8.00.

## Stanley—Hall—Albion

These varieties have shown up the best of 300 varieties on test at New York Experiment Station. They are outstanding plums of excellent quality.

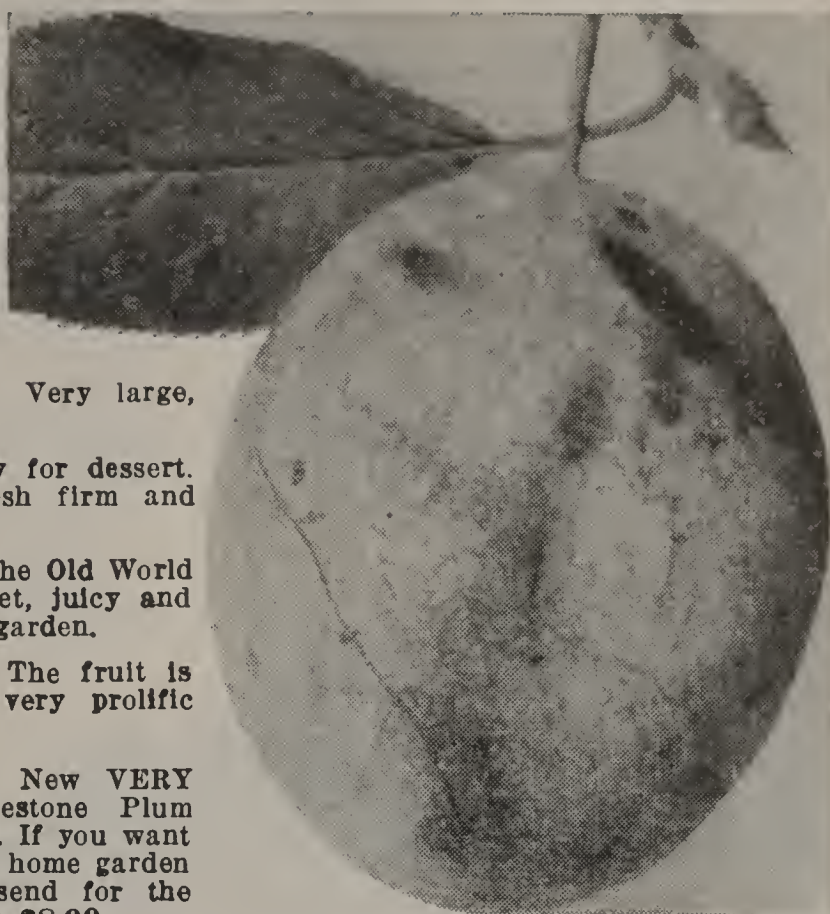
**STANLEY** Comes into bearing very early. It is a heavy producer, adapted to a wide range of soils and has been favorably reported from all parts of America. It is a fine blue plum of medium size and high quality.

**HALL** Is a very large, handsome purplish blue plum of the Duke type and ripening quite late in the season.

**ALBION** Is also a very large, beautiful dark purplish blue variety and is considered the best late European plum.

## ORANGE QUINCE

Strong trees for 75c each; \$7.00 per 10.



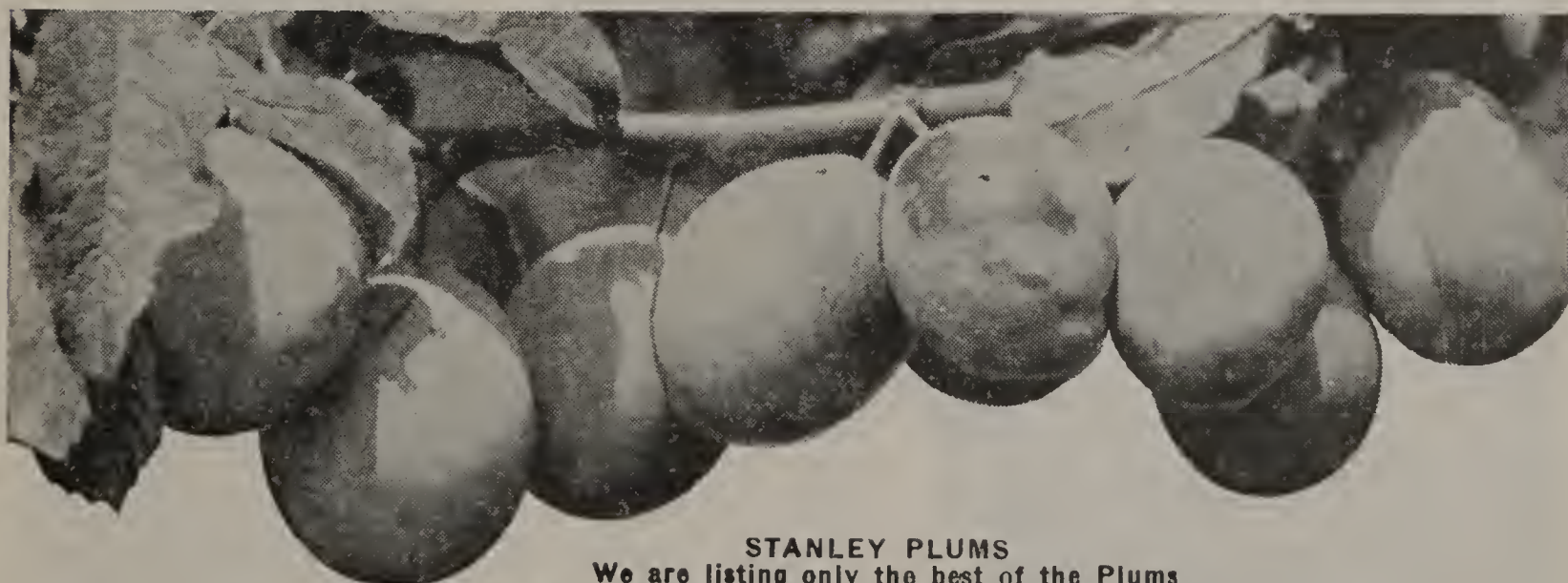
## • SUPER HARDY PLUMS

Finest Selections from the Minnesota Fruit Breeding Farm

These beautiful selected Native and Hybrid Plums are worthy of general planting because of their extreme hardiness, productivity and bearing at a very early age, their striking appearance and the fact that they are less affected by rot. With an order for 2 or more of these Minnesota Plums we furnish free one Hanska Native Plum for Pollenization.

**SUPERIOR** Large heart shape, bright red, meaty and high quality. Ripens over a long period. Tree rapid growing and starts bearing three years from bud.

**EMBER** (Minnesota No. 83) A most attractive Yellow Plum blushed with red. One of the very best in quality. The tree is vigorous and a heavy producer. Do not forget to plant Ember and Superior together for proper pollenization.



STANLEY PLUMS

We are listing only the best of the Plums  
You can plant any or all of these varieties and get heavy crops of excellent fruit

## APRICOT

**HARRIS HARDY APRICOT.** The fruit is fully as large as the best Apricot grown in California, and so much better in quality as to make and hold a place in the market against the very best from California. Price, 75c each; \$7.00 per 10.

## QUETTE NECTARINE

Hardy as a peach, a delicious sweet flavor, smooth skin and with striking red color. Our pickers call this the "Fuzzless Peach"—and do they like them. Price, 75c each; \$6.50 per 10.



# ORNAMENTAL FRUITS

**Edible Fruits Which Lend a Striking Beauty to the Landscape and are a Distinct Satisfaction to the Palate**

**Buffalo Berries**—Scarlet red fruits, agreeable flavor, excellent for sauce or jelly. 35c each, 3 for 90c postpaid.

Gentlemen:

I am interested in Buffalo Berries. Don't know whether you know it or not but they make the finest jelly in the world.—Arthur Sinnock, N. J.

July 6, 1938

**Black Haw**—A clean looking round headed shrub. Attractive pure white May flowers give place to bunches of pink fruits turning to bloomy black—edible. Deep green foliage turning to scarlet wine red in fall. The Black Haw is an aristocrat among the native shrubs of your boyhood days and now considered an excellent medium large shrub for general landscape planting. Price, strong 18 in. plants 50c each; 3 for \$1.25 postpaid.

Ornamental Fruits are valuable because they produce not only edible fruits but are most attractive to birds.

These fruit trees and shrubs will furnish the desired landscape effect just as well as other ornamentals.

## Bush Cherries

**Rocky Mt. Cherry**—A small bush Cherry with branches a mass of cherry like fruits  $\frac{1}{2}$  in. or more in diameter, excellent for jams and jellies. A perfect fertilizer for the Oka Cherry. Price, 25c each postpaid. Heavy 3 ft. plants, 40c each by express.

Dwarf Oka Cherry

**Dwarf Oka Cherry**—A mass of white blossoms in the spring time followed by an abundance of large plum like fruits, red to the seed. The trees we send out should bear some fruit the following year. A most ornamental small tree for the lawn. For pollinization plant in close proximity to a Rocky Mt. Cherry. Price 4-5 ft. trees 75c each by express.

**Nanking Cherry** (*Prunus Tomentosa*) Something entirely new. A very ornamental spreading shrub or low growing tree (can be kept in either form), covered in early spring before the leaves appear with masses of bloom. Pink in bud, the tiny flowers open a pure white and the contrast between white petals and bright red calyx is very noticeable. The short-stemmed cherry-like fruit, a rich scarlet, ripens in June and is both good to eat and very decorative. It makes a beautiful shrub to plant where an early blooming large shrub is desired and it produces in abundance a crop of delicious fruit good to eat from the hand, that makes beautiful rich red jellies and jams, and a good wine. Plant several plants for proper pollenization. Price, 35c each, 3 for \$1.00. Heavy 3 ft. plants, 50c each by express.

**Cherry Eleagnus** (*Goumi*) A most attractive medium size shrub, fruitful and ornamental, leaves silvery beneath and twigs covered with brownish pubescence. Clusters of red fruits desirable eaten raw or in jam. The Goumi is a valuable shrub for landscaping in addition to its abundance of unusual fruits. Price, 2 ft. plants 50c each by express.



Bright Red Berries of the Cherry Eleagnus (*Goumi*)

## Am. Cranberrybush

We are offering three selections of large fruited heavy yielding and highly desirable types selected by the U. S. Dept. of Agriculture for their especially fine fruit characters. They bear large, showy masses of white flowers in June followed by clusters of large, brilliant red fruit in late summer and fall. The fruit is very high in pectin, of a brilliant red color, and is used chiefly for making jelly eaten with meats. Highly ornamental and attractive.

### WENTWORTH

Earliest, ready to be used for jelly early in August; bush large, spreading, productive, clusters large, drooping; berries large.

### HAHS

Midseason; bushes vigorous, erect, very productive of attractive red berries; ripens in latter part of August and in September.

### ANDREWS

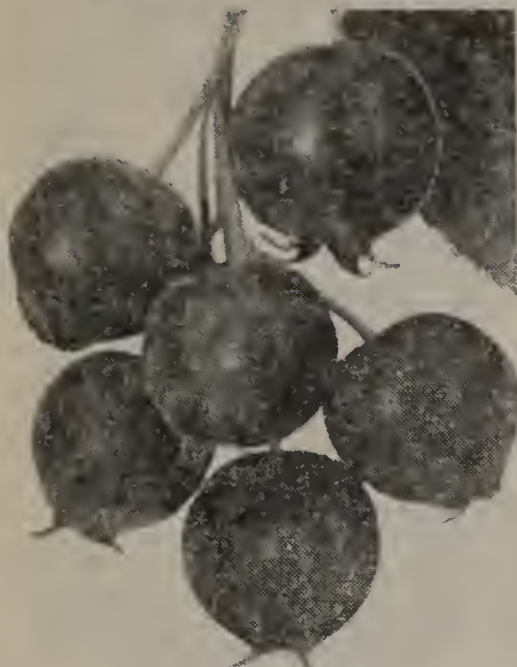
Late, bushes vigorous, foliage dark green, clusters large, held erect by stiff stems; berries very large, very high in pectin; ripens in September.

Price, American Cranberrybush—Strong 2 yr. 18 Inch Plants, 60c each, 3 for \$1.25 postpaid.



# ORNAMENTAL FRUITS

Dual purpose trees and shrubs with their many colored edible or ornamental fruits—  
attractive flowers and foliage, adding striking contrast in landscape planting.



Service Berries  
and Juneberries

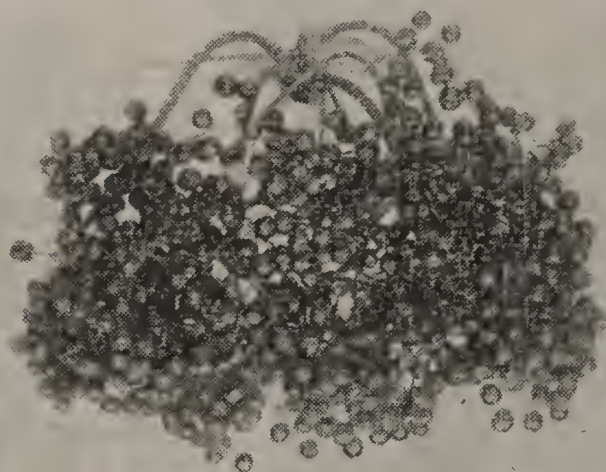
ently free from all diseases of brambles. Price 30c each,  
5 for \$1.10.

**DWARF JUNE BERRIES** —A low compact shrub—not particular as to soil—a mass of white bloom in very early spring followed by reddish berries turning sapphire blue when ripe. Edible and for pies, etc. These Juneberries, Service Berries and Blueberries are among the finest of the dual purpose shrubs. Brilliant Fall coloring. Price 35c each; 3 for \$1.00; Heavy 3 yr. plants 60c each; 5 for \$2.00.

**SERVICE BERRY** —Often called Shadbush. The flurry of pure white flowers is the forerunner of spring. Native of woodlands. Fruit resembles Juneberry (or sometimes called Huckleberry) ripening in June and July, medium flavored dark turquoise colored fruits. Price 2 ft. plants 40c each; 3 for \$1.10 postpaid.

**BLUEBERRIES** —The Whitesbog cultivated Blueberries are the highest quality fruits of this class of plants and they are equally valuable for their waxen white blossoms and as ornamental shrubs for glossy foliage and striking fall color. For price of Blueberries see page 10.

**JAPANESE WINEBERRY** —For those who want a most ornamental bramble we recommend this graceful and thrifty growing Wineberry. There is beauty in the canes covered with velvety wine red bristles, in the fruit pods before they open and finally in the brilliant orange red fruits which are both edible and desirable for wine. Appar-



Adams Imp. Elderberry

Fruiting Shrubs  
on this Page  
Postpaid —  
Trees by Ex-  
press Collect.

**ADAMS IMP. ELDERBERRY** —The large berries and extra large fruit clusters of the New Adams variety are a decided improvement over the common kinds. Makes delicious pies, jam and wine. Price, 35c each, 3 for \$1.00, postpaid.

**DWARF FRUIT AND HARDY NUT TREES** —Practical and ornamental. Start bearing at an early age. The selected Hardy nuts are a distinct luxury and very desirable for their shade. See pages 14 and 23.

**DOLGO CRAB** —The brilliant red fruits of this new Crab-apple are exceedingly ornamental and they make as beautiful jelly as you have ever seen. Price, 4-5 ft. trees, 75c each by express.

Plant these Ornamental  
fruits and derive a four-  
fold benefit:

1. The fruits extend the  
landscape attractiveness  
and color over a longer  
season.

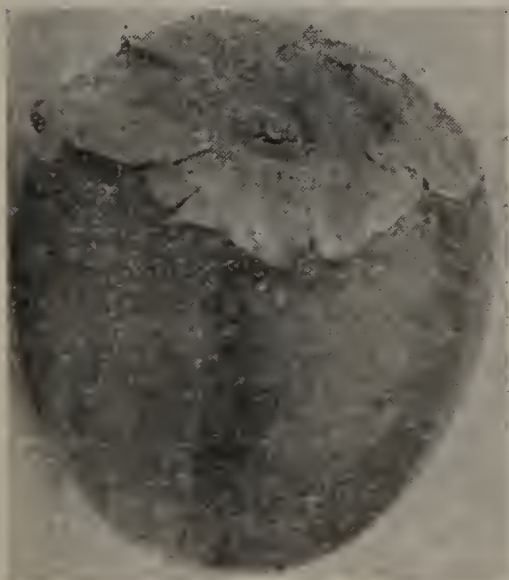
2. They provide edible  
fruits.

**American Persimmon** —Small trees highly ornamental and producing an abundance of pleasingly astringent spicy fruits, highly prized when gathered after the frosts. Price 4-5 ft. trees 75c each; 3 for \$2.00 by express.

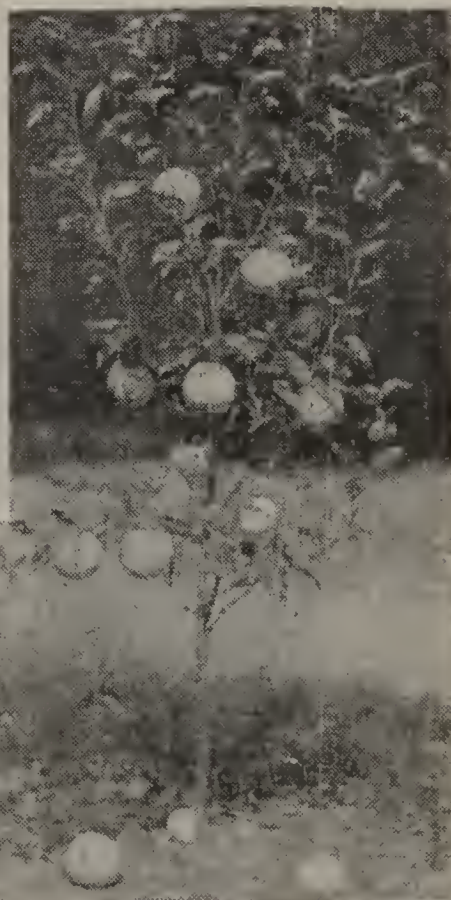
## Select Large Fruiting Persimmons

**Lambert** —Largest size fruit of any of the native Persimmons we know. Fruit oblong and of excellent quality. Trees have glossy dark green leaves and are ornamental as well as fruitful.

**Ea. Golden** —Round type of fruit and especially fine flavored. Ripens early and ready to eat after the first light frosts. Price Lambert and Ea. Golden Persimmons 2-3 ft. \$2.35 each; 4-5 ft. \$2.75; 6-8 ft. \$3.50 by express.



Persimmon

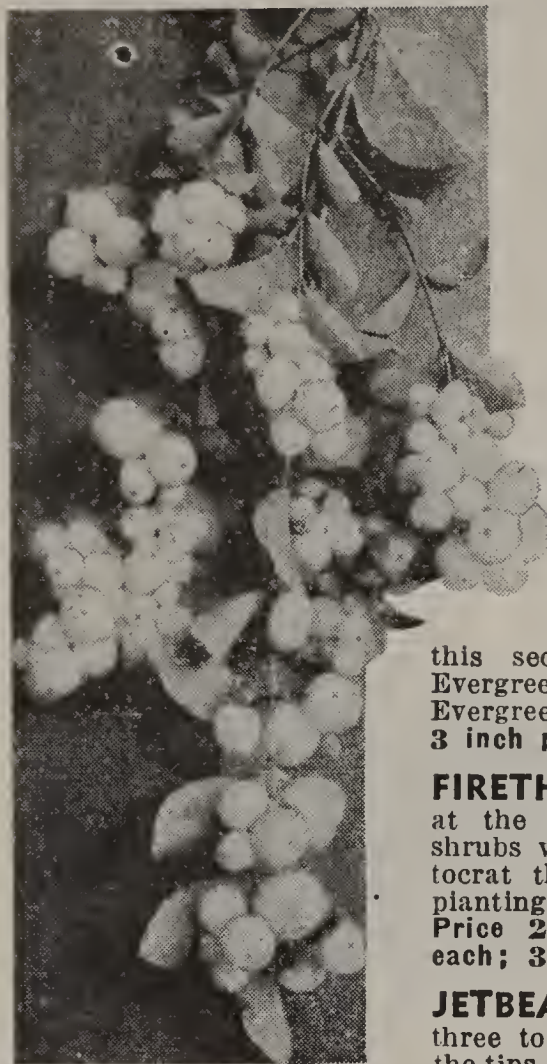


Dwarf Apple



# ORNAMENTAL FRUITS

This page of Fruiting Plants—not edible, but producing various colored berries—of year around interest



**SNOWBERRIES**—The showiest and heaviest fruiting of all the ornamental shrubs. Three varieties—red, the beautiful new pink Chenaulti and the large snowy white. Easy to grow in sun or shade. 35c each; 3 for \$1.00.



Regals Privet

**REGALS PRIVET**—During the winter months this plant is a mass of turquoise blue berries hanging in clusters like small wild grapes. Besides its attractive winter fruit the Regals Privet is an excellent bushy shrub and one of the finest of our hardy hedge plants. Price, 12-inch 25c each, 5 for \$1.00; 24 inch plants 35c each, 3 for \$1.00.

**BITTERSWEET**—These vines are a mass of orange colored fruits in late fall and which hang on late into the winter. A vigorous ornamental vine. Price heavy 2 yr. plants 35c each, 3 for \$1.00

**CORNELIAN CHERRY** (Cornus Mas) —A handsome tall shrub with glossy foliage producing a mass of yellow flowers in early spring—shining scarlet fruits in the fall. Price 15 in. plants 30c each, 4 for \$1.00.

**COTONEASTER APICULATA** —The Cotoneasters are noteworthy for their brilliant show of bright red fruits. This Apiculata variety is the showiest and hardiest for this section. Low growing, compact and Evergreen foliage. A most distinctive hardy Evergreen shrub. Price 2 yr. plants from 3 inch pots 75c each, 3 for \$2.00.

**FIRETHORN** (Pyracantha Lelandi) Ranks at the top of the list of hardy fruiting shrubs with Evergreen foliage. A true Aristocrat that should be in every ornamental planting. See page 31 for illustration. Price 2 yr. plants from 3 in. pots 75c each; 3 for \$2.00.

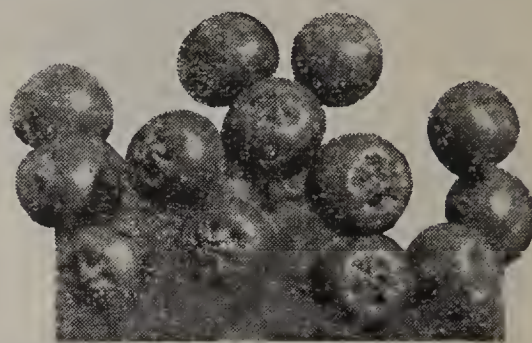
**JETBEAD** (White Kerria) — Producing three to four coffee like berries in pods on the tips of their branches—persistent throughout the winter. A fine shrub of medium height, white flowers in spring and thrives in sun or partial shade. Blossoms intermittently from May throughout the season. Price 12-18 in. plants 35c each; 3 for \$1.00; heavy 2-3 ft. plants 50c each.

**KOREAN BARBERRY**—A new picturesque type of Barberry for ornamental planting with upright growth producing large elongated orange red fruits. Heavy 2 ft. plants 40c each.

**BRILLIANT RED PHOTINIA**—(P. Villosa) Ranks at the top of the list of showy berried small trees. Completely loaded with bright red berries in late fall. Foliage a deep glossy green throughout the summer. Fruits resemble the Aronias pictured above. Price heavily branched trees 5 to 6 ft. \$3.00 each by express.

All items on this page postpaid unless otherwise indicated.

**BUSH HONEYSUCKLES — MORROWS—TARTARIAN** — 35c each, 3 for \$1.00. These are the first of shrubs to ripen their red and orange fruits in the summer and the berries are borne in such profusion as to weigh down the arching branches. The new **TRIPLE RED BUSH HONEYSUCKLE** has red foliage in spring, flowers and fruits are both a striking red. Price 50c each; 3 for \$1.25.

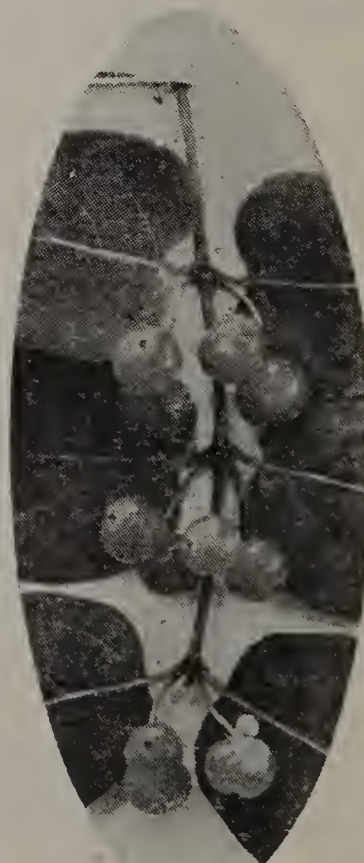


Aronia Brilliantissima Striking Red Berries and Foliage in Fall.

**ARONIA BRILLIANTISSIMA** —Most decorative bright red fruits which clothe the entire bush. A medium sized shrub with glossy foliage developing beautiful autumn tints. Price, 40c each, 3 for \$1.10.



**GLOSSY BUCKTHORN** (Rhamnus Fragula) Handsome tall shrub. Shiny foliage and fruits are red changing to glossy black, ornamental and quite attractive to birds. 2-3 ft. plants 35c each; 3 for \$1.00.



Bush Honeysuckle

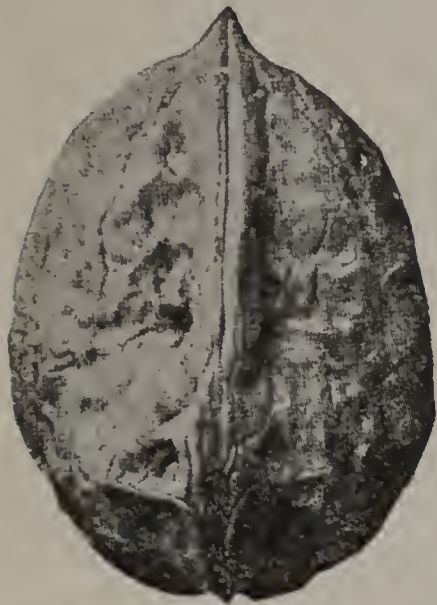


# • Hardy Nut Trees •

PERFECTLY HARDY IN OUR NORTHERN STATES—LARGE SIZE AND HEAVY YIELDING VARIETIES

These are budded and grafted varieties—the very finest—large meats, excellent flavor and have proven hardy to withstand our Northern climate. Please do not confuse them with the common seedling trees which are so often offered at a much lower price.

These are all well developed trees grown by the best nut specialist in the United States and will be shipped from our nut nurseries. Send your orders early.



## Mayette English Walnut

An extra fine quality nut and fortunately a very hardy self pollinizing and reliable tree, and the nuts are easily cracked by crushing in the hand. This variety thrives well in Pennsylvania and Ohio and we recommend the cultural range about that of the Sweet Cherry.

## Chinese Chestnut

Introduced by the U. S. Dept. of Agriculture as the most blight resistant species. Nuts larger than the American Chestnut and are equally sweet and good. The Chinese Chestnut is a coming commercial orchard tree—not a fast grower but bushy and low making harvesting easy. Often bear when the trees are only 3 or 4 feet tall. 2 yr. plants 12 to 15 inches 60c each postpaid. See price list for larger sizes.



## Thomas Black Walnut

Thin Shelled—Excellent Cracking Quality

One of the finest of the new improved Black Walnuts. The individual nuts and kernels are large, light colored and of very good quality. The tree is a very fast grower and early bearing. All Black Walnut trees are valuable for both the nuts and their timber.

## Jones Hybrid Hazel Nut

This new strain of Filbert combines the hardiness of the American Hazel with the reliable fruiting quality of the European Filbert. The nuts are large and excellent quality. We recommend this Hybrid Hazel for those who want quick fruiting and plants that do not take up as much room.

## Pleas Hicans

These trees are natural crosses between Pecans and Hickory. Tree a rapid grower and ornamental. It will succeed under neglect where most trees fail. The nuts are large, long, a good cracker and very high quality.

## New Hardy Crath Walnuts

NEW HARDY CARPATHIAN WALNUTS — (Crath English Walnuts)—We have only a limited number of these super hardy Walnuts which closely resemble the common English Walnut in appearance and quality. These trees are grown from superior nut bearing trees. Price 2 ft. trees \$2.50 each.

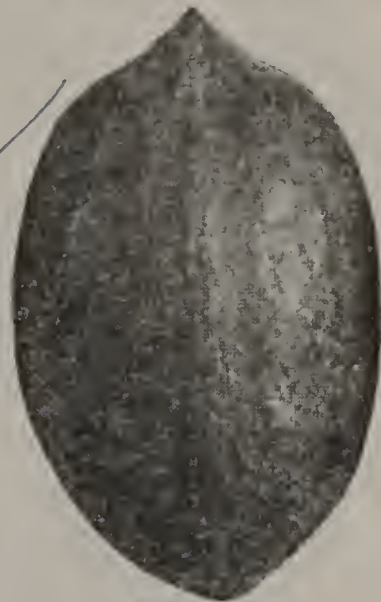
NATIVE SHELLBARK HICKORY 3 to 4 ft. trees \$1.50 each.

HARDY SEEDLING PECANS—3 to 4 ft. trees \$1.00 each.

NATIVE BLACK WALNUTS Price each 6-8 ft. \$1.00; trees by express, not prepaid.

## Heart Nut

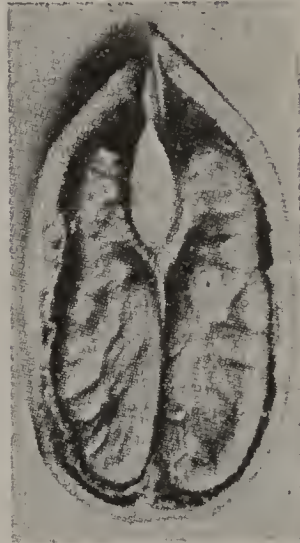
This variety is rare in this country in that it is an extreme variation of the common Japan walnut. Excellent cracking quality and prolific bearing make it one of the most valuable nut trees. This nut is heart shaped, smooth brown in color, excellent quality and are produced in clusters of from five to fifteen nuts. Tree has very large almost tropical foliage, an exceptionally rapid grower and fine ornamental value.



Hardy Pecan

## Hardy Northern Pecans

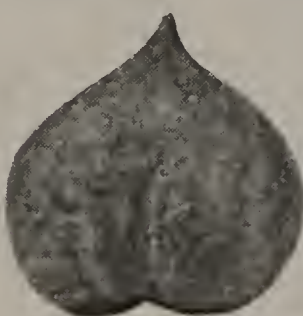
These northern Pecans are as hardy as the Hickories and thrive on a wide range of soils. The trees are tall, upright and are beautiful trees for lawn planting. The nuts, although not quite as large as the southern varieties are good sized and true paper shell.



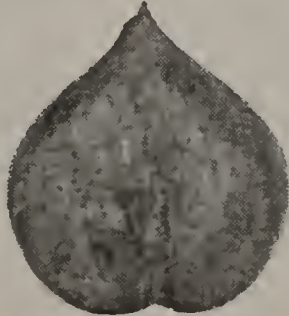
The Hican

## PRICES—HARDY NUT TREES

| Grafted and Budded Varieties | By Express Not Prepaid Each |         |         |
|------------------------------|-----------------------------|---------|---------|
|                              | 2-3 ft.                     | 3-4 ft. | 4-5 ft. |
| Lots of 10 or more 5% Disc.  |                             |         |         |
| Hardy Northern Pecan         | \$2.00                      | \$2.25  | \$2.50  |
| Thomas Black Walnut          | 1.50                        | 1.75    | 2.00    |
| Burlington Hicans            | 2.00                        | 2.25    | 2.50    |
| Mayette Eng. Walnut          | 1.75                        | 2.00    |         |
| Hybrid Hazel Nut             | 1.00                        | 1.25    | 1.50    |
| Heart Nut                    | 2.00                        | 2.25    | 2.75    |
| Chinese Chestnut             | 1.00                        | 1.25    | 1.50    |



Heart Nuts



Chinese Chestnut



# SMALL SHADE TREES

FOR REFINED LAWN PLANTING

## Jap. Flowering Cherries

The lovely planting of these trees along the Potomac River Drive at Washington, D. C., are the most notable collection of Japanese Cherries. The fame of these cherries has spread all over the U. S., and as they are hardy everywhere they should be largely planted.

**KANZAN** Double Flowering pink to old rose blossoms. One of the loveliest of the flowering cherries. Price, 4-ft. trees, \$1.25 each.

**THE ROSEBUD** "Weeping Cherry" — Excellent for refined lawns with its drooping branches, thickly studded with light pink bloom. Budded at the ground producing a fountain effect. Price 4-5 ft. trees \$1.75 each.

**RED LEAVED JAPANESE MAPLE** The blood red color of these shrubs in early spring makes it one of the outstanding shrubs—or small trees—for accent planting in the lawn and border. The Oshio-Beni variety which we are offering is one of the best in both color and hardiness. Price, 18 in. plants, each \$1.50 by express.

**WHITE BIRCH** Not new but always prized in lawn plantings for their striking beauty in winter and summer.

—WHITE BIRCH, Trees 6-8 ft., \$1.50 each.

—CUT LEAF WEEPING WHITE BIRCH, 7-8 ft., \$2.50 each.



JAPANESE WEEPING CHERRY

## FLOWERING CRABS—Bechtels

Most beautiful flowering crab. Large, double, pink blossoms resemble small roses and cover the tree in early spring, remaining a long time. Green leaves attractive throughout the summer. Grows 8 to 10 feet tall. Price, 2 to 3 ft. trees, 75c, 3 to 4 ft. trees, \$1.25 each.

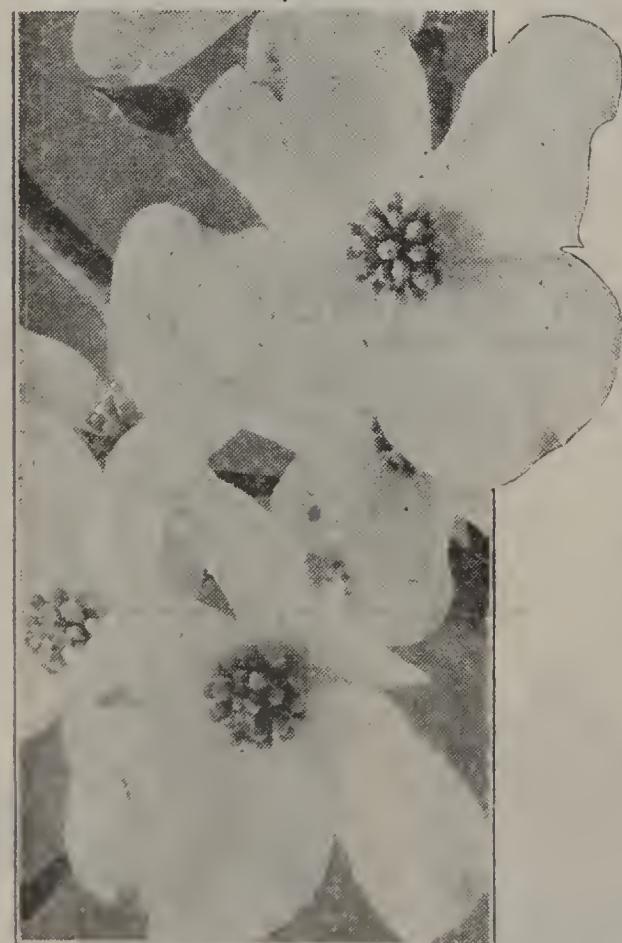
—**Dolgo** A true crab apple producing heavy crops of highest quality fruits for jellies, etc. Blossom pinkish white but its great ornamental value lies in the abundance of fiery red fruits which hang on the tree long after ripe. This is a new variety from the northwest and it bids for highest place as a dual purpose crab apple. Price, 5 ft. trees, 75c each; 3 for \$2.00.

—**Eleyii** Red in blossom, coppery red in foliage and red stained bark. A new upright type and a choice small refined tree. Price, 4 ft. trees, 90c each.

## PAUL'S SCARLET THORN

This is a brilliant red

double flowering variety of hawthorn; of upright habit of growth and one of the choicest of the smaller ornamental trees in existence. Price, 5 ft. trees, \$1.50 each.



PINK FLOWERING DOGWOOD  
Blossoms Profusely at 3 ft.

## PRUNUS CISTENA

A NEW PURPLE LEAF PLUM. Finest of the Purple Leaf Plums. Shows more red in the colored leaves, lower growth and more compact than the common variety. Recently introduced from Dakota. General effect in the sunlight is a bright red. Price, strong plants, 3-4 ft. trees, 65c each.

## DOGWOOD

Most beautiful of our native woodland trees. Flowers in clusters before the leaves in the spring, followed in the fall by numerous red berries and autumn color foliage is quite brilliant. Fine specimen trees for the lawn. WHITE FLOWERING—4 ft. trees —

\$1.50 each.

PINK FLOWERING—3 ft. trees—\$2.00; 4 ft. trees \$2.50; 5 ft. trees \$3.00 each.

## GLOBE LOCUST

(Umbrella Locust) A beautiful compact Globe headed tree, highly desirable for street or lawn planting. The trees are thrifty, hardy and free from insects and diseases. Symmetrical heads on 5½ foot stems. Price, \$3.00 each; 3 for \$8.00.

## PINK MOSS LOCUST

(Rose Acacia) A grafted tree on 6 ft. standard. Similar shape to Globe Locust pictured above. Most beautiful in June covered with a great mass of delicate pink blossoms shaped like Sweet Peas and drooping like a Wisteria bloom. Perfectly hardy, a tendency towards everblooming and truly a unique flowering tree. Price \$2.00 each, 3 for \$5.50. Bush type Moss Locust 40c each.



GLOBE LOCUST

All trees listed on this page by express not prepaid.



# SMALL SHADE TREES (Cont'd)

**RED BUD** These and the Dogwood trees with their masses of colorful blooms on the hillsides or in the garden are symbols of springtime. The Rosy-pink flowers of the Redbuds are produced before the leaves and are showy in bud as well as in full flower. Heavy 4 ft. trees \$1.25 each; 5 ft. trees \$1.50 each; 6 ft. trees \$2.00 each.

**MOUNTAIN ASH** Handsome small trees with fern like leaves and large flat corymbs of cream-white flowers. Watch these trees thru-out the summer as the berries are changing from green to orange before turning conspicuously scarlet. Price 6 ft. trees \$1.00 each.

**GOLDEN WEeping WILLOW** This golden bark variety has proven the hardiest and thriftiest growing and most beautiful of all the weeping willow varieties. Our trees are exceptionally fine. Price 6 ft. trees, 90¢ each; 8 ft. trees, \$1.25 each; 10 ft. trees \$1.50.



Chinese Magnolia (Soulangeana)

## MAGNOLIA SOULANGEANA

Producing the large cup-shaped white and rosy violet flowers 3 to 5 inches across, in the spring before the leaves unfurl. This variety is the hardiest and most adapted to northern conditions. Price, 2 yr., 2-3 ft. plants, B & B., \$1.50 each; 3 for \$4.00.

## PHOTINIA VILLOSA



A most striking small tree with shiny dark green foliage and producing an abundance of striking red berries in the fall (see page 22 for further description). Price, 5-6 ft. trees \$3.00 ea.

All trees on this page are priced by express not pre-paid.



Red Bud—A Refined Small Tree

## LARGE ORNAMENTAL SHADE TREES

|                                         | Each   |
|-----------------------------------------|--------|
| English Bird Cherry 6 ft.....           | \$ .60 |
| Elm, American 8-10 ft.....              | 1.25   |
| Elm, Chinese 7-8 ft.....                | 1.50   |
| Elm, Chinese 8-10 ft.....               | 1.75   |
| Elm, Chinese 10-12 ft.....              | 2.50   |
| Elm, Khlems Moline 6-8 ft.....          | 1.00   |
| Maple, Norway 8-10 ft.....              | 1.50   |
| Maple, Norway 10-12 ft.....             | 2.50   |
| Maple, Schwedleri 8-10 ft.....          | 2.00   |
| Maple, Schwedleri 10-12 ft.....         | 3.00   |
| Maple, Silver 8-10 ft.....              | 1.25   |
| Maple, Silver 10-12 ft.....             | 1.50   |
| Mulberry, American 6-7 ft.....          | 1.00   |
| Mulberry, Teas Weeping 2 yr. heads..... | 2.50   |
| Sycamore 8-10 ft.....                   | 1.75   |
| Sycamore 10-12 ft.....                  | 2.50   |
| Walnut, Native Black 6-8 ft.....        | 1.00   |

**BOLLEANA POPLAR** (Silver Leaf) A swift growing slender columnar tree somewhat more robust than the Lombardy which it resembles at a distance. Greyish white bark and glittering green leaves silvery beneath creating an attractive flashing effect when stirred by the wind. Price, 7-8 ft., \$1.25 each, 8-10 ft., \$1.50.



Lombardy Poplars—Excellent for Screen and Background Planting. 6-8 ft. Trees 75¢ each; 3 for \$2.00; 10 for \$5.00; 8-10 ft. trees, \$1.00 each. For larger quantities in these and larger sizes write for special prices.



# Beautiful Hedge Plants

Low Edging • Medium Hedges  
• Tall Screens •

BARGAIN PRICES—FOR SELECT WELL  
GROWN PLANTS

## Varieties of Hedge Plants

| PRICES OF ALL HEDGE PLANTS ON<br>THIS PAGE BY EXPRESS, NOT<br>PREPAID                                                                      | Prices per 100               |                           |
|--------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------|
|                                                                                                                                            | Medium<br>2 yr.<br>18-24 in. | Heavy<br>2 yr.<br>2-3 ft. |
| Amoor North—Hardest, upright type of<br>Privet. One of the most popular.....                                                               | \$6.00                       | \$10.00                   |
| Amoor North—Extra heavy 3-4 ft.....                                                                                                        |                              | 15.00                     |
| Ibodium Privet—One of the best. Deep<br>glossy green leaves. Compact growth.                                                               | 6.00                         | 10.00                     |
| Ibodium Privet—Extra heavy 3-4 ft.....                                                                                                     |                              | 12.00                     |
| Ibota Privet—More horizontal in growth<br>Very hardy.....                                                                                  | 5.00                         | 10.00                     |
| Ibota Privet—12-18 inches .....                                                                                                            | 4.00                         |                           |
| Regels Privet—One of the hardest. Can<br>be kept closely trimmed or allowed to<br>grow naturally. Horizontal growth.<br>Very graceful..... | 15.00                        |                           |
| Regels Privet—12-18 inches .....                                                                                                           | 10.00                        |                           |
| JAPANESE BARBERRY HEDGE PLANTS                                                                                                             |                              |                           |
| Green Barberry—2 yr. 15-18 inches.....                                                                                                     | Per 25<br>2.50               | Per 100<br>7.50           |
| Green Barberry—Heavy 3 yr. 15-18 in....                                                                                                    | 3.75                         | 12.00                     |
| Green Barberry—Heavy 3 yr. 18-24 in....                                                                                                    | 5.00                         | 15.00                     |
| Red Leaf Barberry—2 yr. 15-18 inches....                                                                                                   | 3.50                         | 10.00                     |
| Red Leaf Barberry—3 yr. 18-24 inches....                                                                                                   | 6.50                         | 20.00                     |
| Red Leaf Barberry—3 yr. 2-2½ ft.....                                                                                                       | 7.50                         | 25.00                     |
| LOW EDGING PLANTS                                                                                                                          |                              |                           |
| Glossy Winter Creeper—8-12 in. plants....                                                                                                  | Per 25<br>3.75               | Per 100<br>12.00          |
| (Euonymus Carrieri)—12-15 in. plants...                                                                                                    | 5.00                         | 15.00                     |
| LARGE PLANTS FOR SCREENS                                                                                                                   |                              |                           |
| American High Bush Cranberry—3-4 ft....                                                                                                    | 10.00                        | 30.00                     |
| Morrows Bush Honeysuckle—3-4 ft.....                                                                                                       | 12.50                        | 40.00                     |
| Amoor North Privet (unsheared)—3-4 ft...                                                                                                   | 5.00                         | 15.00                     |
| Lombardy Poplars—6-8 ft. trees.....                                                                                                        | 10.00                        | 25.00                     |
| Lombardy Poplars—8-10 ft. trees.....                                                                                                       | 12.50                        | 35.00                     |

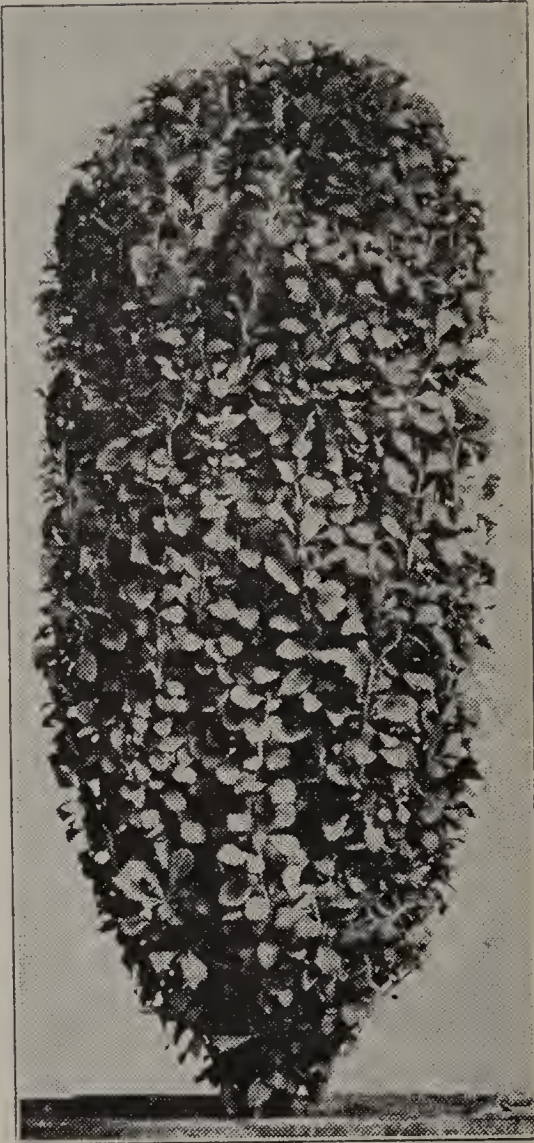
## TRUEHEDGE COLUMNBERRY Sensational New Hedge Plant

Foliage and Growth Similar to the Boxwood

The quick, erect, compact growth of the Columnberry results in a "self-made hedge." It retains its neat, well groomed appearance with very little trimming. The leaves are larger, thicker and of a much deeper, glossier, healthier shade of green than common Japanese Barberry, taking on a rich deep red coloring in the fall. Its winter beauty lies in the numerous red berries produced profusely and which hang on the bushes until spring. Entirely hardy anywhere in the United States.

Single plants of the Columnberry may be sheared to specimen pyramids, ovals, espallier and tree shapes. This is truly a remarkable new plant both as an individual shrub and for hedging.

| PRICE TRUEHEDGE COLUMNBERRY |      |        |        |         |
|-----------------------------|------|--------|--------|---------|
|                             | Each | 5      | 25     | 100     |
| 12-in. plants .....         | 30c  | \$1.25 | \$5.00 | \$18.00 |
| 15-in. plants .....         | 35c  | 1.45   | 6.00   | 22.00   |
| 2-2½ ft. Plants.....        | 55c  | 2.25   | 9.50   | 35.00   |



This Plant of Truehedge Columnberry Trimmed Just Once. A Natural Narrow Upright Hedge Plant and As An Individual Upright Shrub in the Landscape Planting.

## Complete Home Planting

This Bargain Offer Good Only  
Until May 1, 1940. Send Your  
Order at Once!

Landscape your entire home at small cost. These shrubs are two year old bedded plants, thrifty and well rooted and will be sent to you postpaid—all 40 shrubs for \$4.00 (\$4.50 west of the Mississippi River.)

- 2 Winter Flowering Witch Hazel 2 yr., 10-15 ins.
- 10 Green Jap. Barberry Hedging 12-15 in.
- 5 Red Leaved Barberry 15-18 in.
- 3 Red Spirea (Anthony Waterer) 10-15 in.
- 3 Japanese Quince 12-15 in.
- 3 Spirea V. H. (White) 18-24 in.
- 3 Golden Bell (Yellow) 12-18 in.
- 2 Yellow Twigged Dogwood 12-18 in.
- 3 Red Twigged Dogwood 12-18 in.
- 3 Regals Privet (Shrub) 12-15 in.
- 3 White Clematis Vines 2 yr.

40 strong well rooted plants.



# New, Rare Varieties of Shrubs

**WINTER FLOWERING WITCH HAZEL** (Hamamelis Vernalis) A profusion of orange red or yellow blossom, sweetly fragrant, in January and February. This is an excellent new shrub, compact and symmetrical attaining a height of 4 to 6 ft. It is not unusual to find these plants aglow with blossoms some warm winter morning. If the temperature drops the petals roll up and wait for another warm day when they are as cheerful as ever. Price 12-15" plants 40c each; 3 for \$1.00 postpaid. Large 2-3 ft. blooming size plants 75c each by Express, not prepaid.

"But for real honest Winter bloom, H. Vernalis, commonly named the Vernal Witch-Hazel, is the prize plant.

Around Christmas time nothing had happened on my Vernalis bush but a slight swelling of the buds, and this was only noticeable because I was looking for it. But on January 12 the bloom was open, and, when it was brought into the warm living-room, delightfully fragrant, it scented that room for many days."

—J. Horace McFarland

**TRIPLE-RED-HONEYSUCKLE** (Lonicera Maximowiczii). Fiery red blossoms, ruby red fruits and the foliage is red in the early spring. This is a new Bush Honeysuckle reaching a height of 6 to 7 ft., very desirable, well rounded in shape and attractive all through the summer. Price 18 in. plants 50c each; 3 for \$1.25 postpaid. Heavy blooming size plants 75c each by express not prepaid.

**NEW PINK BUDDLEIA "CHARMING"**

This is truly the aristocrat of the Butterfly family. The blossoms are a genuine bright pink with but slight indication of the basic lavender. Extreme length of sprays with large, well set flowers from the base to the tip of the spike—and of course being a true Buddleia is most attractive to all Butterflies. Price strong pot plants 35c each, 3 for \$1.00 postpaid.

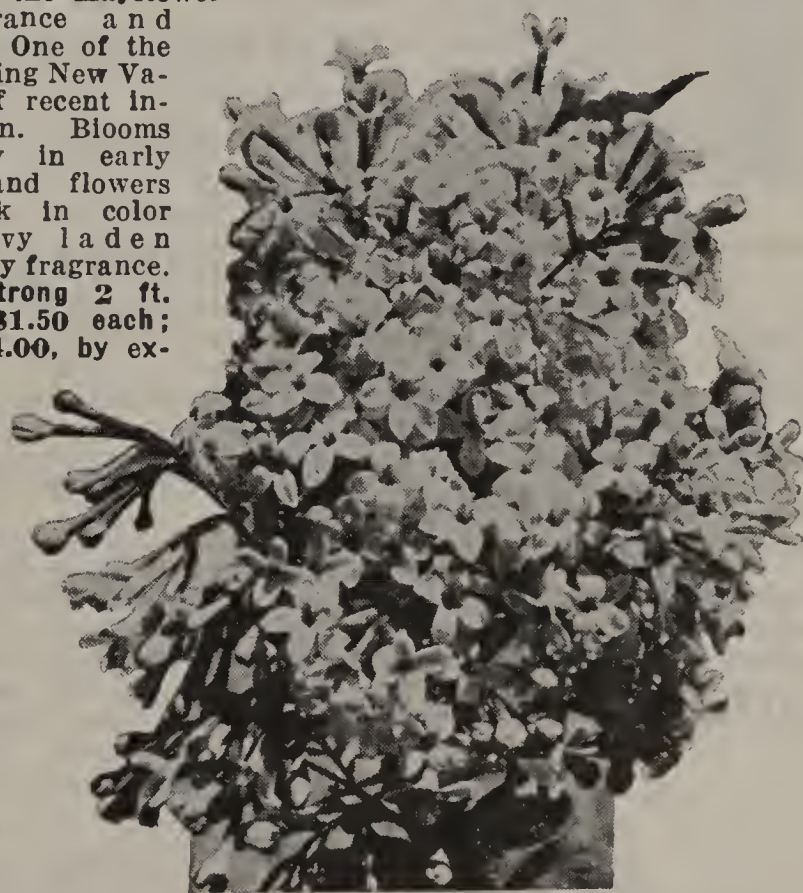
**PINK KOREAN SNOWBALL** (Viburnum Carlesii.) Sometimes called the Mayflower Viburnum as it resembles the Mayflower



PINK KOREAN SNOWBALL  
(Fragrant Viburnum)

**BEAUTIFUL FRENCH LILACS** Any description would fall short of the real beauty both in form and fragrance of these marvelous flowers. They are among the hardiest of all shrubs and very easily grown. The following select varieties are among the thriftiest and most profuse bloomers. Price all varieties strong 12-18 in. plants 50c each, 3 for \$1.35 postpaid.

Edith Cavell—White      Ludwig Spaeth—Red  
Mad. Antione Buchner—Pink      Jeanne Mace—Blue



Everblooming Lilac



Blueberry Blossoms

**EVERBLOOMING LILAC** (Syringa Microphylla) A rare new shrub introduced from China by the Arnold Arboretum. A mass of lilac pink blossoms in early spring. It has the unique habit of blooming a second time in the autumn and often stray blossoms throughout the summer. A good shrub for the lawn and border planting. Price, 2 yr. 18 inch plants 50c each; 3 for \$1.25, postpaid.

**BLUEBERRY BLOSSOMS** Most delicate shades of white to shell pink. These waxen blossoms, glossy green foliage, with striking coloration in autumn along with their delicious turquoise colored fruits in late summer have made a place for the new Whitesbog Blueberries among the most beautiful and refined of shrubs for ornamental planting. See page 10 for more complete description and prices.

**OAK LEAF HYDRANGEA** The flowers are borne in enormous conical heads, which are very majestic and showy. The foliage closely resembles the oak leaves, quite leathery in appearance. Thrives in shade or sun and the autumn coloring includes all shades from orange red to maroon. Price 12-18 in. plants 50c each, 3 for \$1.25 postpaid.



# ORNAMENTAL SHRUBS

**PRICE**—All Shrubs on this page strong 2 and 3 yr. field grown plants, 35c each; 3 for \$1.00; unless otherwise specified, not prepaid. If ordered by mail a heavy well rooted plant although somewhat smaller in size will be sent at same price, postpaid.



**KOLKWITZIA AMABILIS**  
Beauty Bush

ing branches of golden yellow flowers are first to bloom in the spring.  
—**SPECTABILIS**—The most profuse bloomer, upright and by far the best.  
—**SUSPENS**A—The true weeping goldenbell.

**GOLDEN HYPERICUM** Most attractive little shrubs, useful in sunny locations, good foliage, quite compact and round in shape, with showy brilliant yellow flowers, distinguished from almost all other blossoms by the enormous mass of silky stamens in the center.

**HYDRANGEAS** These large flowering shrubs are excellent for either lawn or foundation planting.

—**ARBORESCENS**. Large white flowers and everblooming.  
—**OAK LEAF**. One of the best shrubs for shade—white flowers. 50c each.  
—**PANICULATA GR.** The large pink hydrangea. May be trimmed tree form.

**HONEYSUCKLES** Most valuable tall growing shrubs. In beautiful foliage, flowers and attractive fruits.

—**TARTARIAN**. Pink flowers, orange fruits—upright.  
—**MORROWS**. Yellow flowers, red fruits—oval shape.  
—**MAXIMOWECZI**. New deep red flowers and plenty of red berries. Red foliage in Spring. 50c each.

## BEAUTY BUSH (Kolkwitzia Amabilis)

This New Kolkwitzia, or Beauty Bush, has proven to be a most valuable shrub for general planting. Perfectly hardy, and in the spring its arching branches with their masses of abelia like blooms transforms the entire plants into a foundation of pink loveliness.

This New Beauty Bush is rare and beautiful—Order early. Price, heavy plants, 40c each; 3 for \$1.10, postpaid.

**BARBERRY** One of the best foundation and hedge plants. Compact growth. Red berries in fall and winter. We have both the red and green leaved varieties. Plant the red in sunny locations only for best color.

| HEAVY FIELD GROWN PLANTS               |     | PRICES |      | Hedge Size Plants |
|----------------------------------------|-----|--------|------|-------------------|
|                                        |     | Each   | Five |                   |
| Green Barberry, 3 yr., 24" plants..... | 35c | \$1.50 |      | See               |
| Green Barberry, 2 yr. 15" plants.....  | 25c | 1.00   |      | Page              |
| Red Barberry, 3 yr. 24" plants.....    | 45c | 2.00   |      | 26                |
| Red Barberry, 2 yr. 15" plants.....    | 35c | 1.25   |      |                   |

**BUTTERFLY "ILE de FRANCE"** This delightful new Butterfly bush is the hardiest of them all and the long spikes of brilliant colored lilac purple flowers, attractive to butterflies, are produced throughout the late summer.

**CALYCANTHUS** Sweet scented shrub—chocolate colored flowers with spicy odor.

**CORNELIAN CHERRY** (Cornus Mas) A tall shrub flowering (clusters of tiny yellow blossoms) in late winter or early spring before the leaves appear, preceding the colorful Forsythias. Produces scarlet plum-like fruits in August with rather pleasant acid flavor and edible. The plant retains its handsome lustrous green foliage until late in autumn.

**DOGWOOD** Red and yellow twig-varieties—both strong growers. Beautiful for winter effect.

## FLOWERING ALMOND

A mass of small rose-like blossoms in very early spring. Price, 40c each.

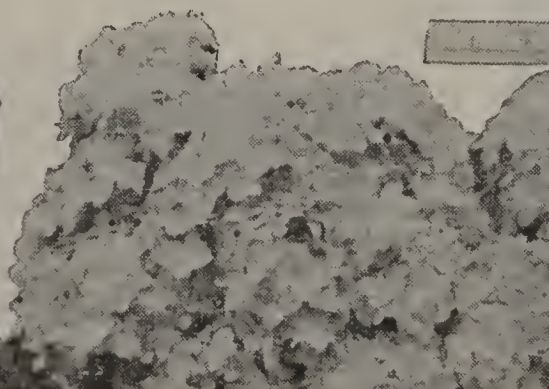
**FORSYTHIAS** The goldenbells with their arch-



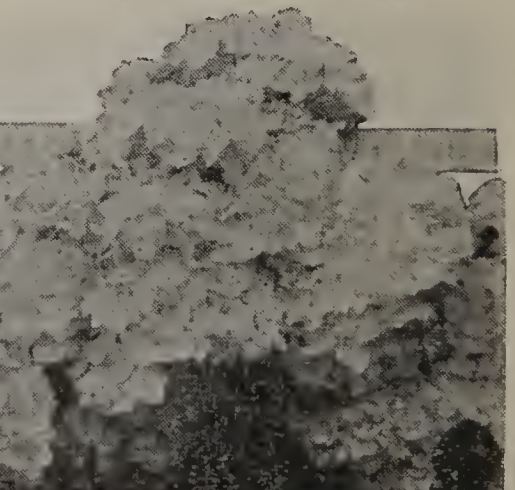
**PHILADELPHUS VIRGINALIS**  
Beautiful, large, semi-double, sweet-scented syringa



Pink Hydrangeas



Massive Flower Clusters—Over a Foot in Width



White Hydrangeas



# ORNAMENTAL SHRUBS

**PRICE**—All Shrubs on this page strong 2 and 3 yr. field grown plants, 35c each; 3 for \$1.00; unless otherwise specified, not prepaid. If ordered by mail a heavy well rooted plant although somewhat smaller in size will be sent at same price postpaid.

Nothing will add more to the value and beauty of your home than a few of our beautiful flowering shrubs planted around the house and in the lawn. We are recommending only the ironclad shrubs which are perfectly hardy, the varieties which have proven their worth and bloom profusely under a wide range of conditions.

## Beautiful Spireas

|                                       | Each |
|---------------------------------------|------|
| —Anthony Waterer, Dwarf, Red.....     | 35c  |
| —Frobelia—Dwarf Pink .....            | 30c  |
| —Billardi—Upright pink spikes .....   | 30c  |
| —Thunbergii—Early white blossoms..... | 35c  |
| —Korean—Late white (New).....         | 35c  |
| —Van Houttei—Bridal Wreath.....       | 25c  |



Spirea Van Houttei



**LARGE FRENCH PUSSY WILLOWS**—They come as a herald of Springtime. Price 30c each, \$3.00 per doz.

**SPIREA COLLECTION POSTPAID for \$2.50.** One or more varieties blooming all summer. Twelve Beautiful Spireas—2 plants of each of the above varieties (value \$3.80) for \$2.50 by mail postpaid. Extra heavy plants same price by Express not prepaid.

## PINK CHENAULTI SNOWBERRY

We consider this one of the best foliage shrubs of recent introduction. There is character to the fine graceful branching and small attractive leaves which in the fall are interspersed with clusters of delicate coral pink berries. A medium sized shrub that does well in sun or shade and is most attractive in border or as a hedge.

—**RED SNOWBERRY**—Long a favorite shrub for shade and on steep slopes. The red berries hang in rope-like clusters throughout the winter.

—**WHITE SNOWBERRY**—(Illustration on page 22). Desirable shrub for shade and north side plantings.

## EUROPEAN BURNING BUSH

This rich dark green shrub attains a height of 8 to 10 ft. and in the fall produces numerous Bittersweet like berries, four lobed and ranging from pink to orange red, and in addition the lustrous green foliage in the autumn changes three various shades of deep to bright red. One of the finest of the tall shrubs.

## FLOWERING QUINCE

The scarlet red flowers appear before the leaves and are followed by yellow quince-like fruits.

**LILACS** The old-fashioned white and purple lilacs are not surpassed in beauty and fragrance —**EVERBLOOMING LILAC AND FRENCH LILACS**—See page 27.



Double File Viburnum

## PHILADELPHUS

The mock oranges are most noted for their waxy white fragrant orange-like blossoms.

—**GOLDEN**. Golden yellow foliage, dwarf in growth.

—**VIRGINALIS**. Best of the new large flowering syringas, semi-double blossoms.

## ROSA ACACIA

Pink Flowering Locust in bush form. Clusters of most fragrant blossoms.

## SMOKE BUSH

Purple Fringe. The mist-like appearance of this shrub is most fascinating. Price, 40c each; 3 for \$1.15.

## TAMARIX

Tall shrub, fine foliage, general appearance resembling asparagus. Mass of lilac flowers in May.

## DOUBLE FILE

## VIBURNUM

(Vib. Tomentosum). A fine all season shrub. In early June the horizontal branches become masses of wheel-like clusters ringed with dazzling white flowers with spidery sunburst centers, resembling a fall of snow. Blue black berries and fine autumn foliage.

## WHITE FRINGE

A handsome shrub with loose tassels of fragrant white flowers showing against a background of dark glossy green leaves. Price 18" plants 50c ea.

## WEIGELA

**EVE RATHKE** — Flowers deep carmine red. Blooms profusely in spring and again in autumn.

—**ROSEA**—Flowers deep pink in early June.



# EVERGREENS for All Winter Beauty



## J. SQUAMATA MEYERI JUNIPERS

—**Va. Glauca** (Blue Juniper) This is one of the best types of the Blue Juniper. Upright broadly columnar type of growth. It may be kept sheared to compactness or allowed to grow informally. The striking blue foliage is handsome and always attractive—one of the choicest of all Junipers. Price, 5-ft. plants, \$4.00 each; 6-ft., \$5.00.

—**Excelsa Stricta** (Spiny Greek Juniper) These are handsome specimen plants with a peculiar blue green shade of color continuing fresh color throughout the winter. Dwarf, very dense cone shaped; slow growing and useful in foundation plantings. Price, compact 15 in. plant \$1.50; 18 in. \$1.75; 24 in. plants, \$2.50.

—**Pfitzer** This is the low horizontal growing evergreen with the bluish tint and fine texture of foliage that is so graceful and appropriately used at entrances, in foundation plantings and in front of the taller evergreens. One of the finest of all evergreens. Price, 18-24 in. plants, \$2.50 each; 2-3 ft., \$3.50 each.

—**Squamata Meyeri** A handsome Evergreen quite unlike any other bush conifer. A number of unequal branches ascend from the roots and give the plant an unusual and interesting outline and rather coarse texture. Distinct silver blue color which in winter is tipped with a faint tinge of lavender. Bushy 15-18 in. plants, \$2.00 each; 24-in., \$2.50.

—**Irish** Erect, slender and formal in habit of growth; foliage sage green, very compact, forming a splendid column. Holds color without change all through the winter. Price, 3 ft., \$1.50 each; 4 ft., \$2.00.

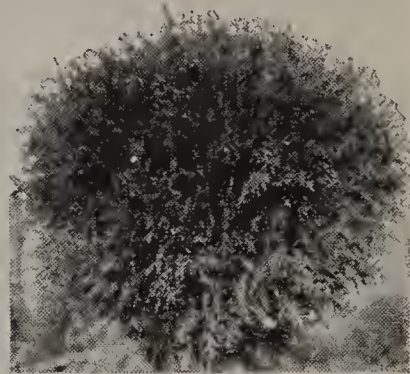
These are the plants that will give your planting a striking green effect throughout the winter. The varieties we are offering are the hardy types that are good compact plants and are easy to transplant. Plant them in front of your porches, in foundation or group plantings. They will double the beauty of your property.

## ARBOR VITAE

—**Globe** A round, dense, dark green form of Arbor Vitae of dwarf habit and excellent for low foundation plantings. Price, beautiful 18 in. plants \$1.25 each, 24 in. plants \$1.50.

—**Pyramid** A densely branched variety forming a perfect column; holds its shape without trimming or pruning. Price, 2-ft., \$1.50; 3-ft., \$2.00; 4-ft., \$3.00.

—**Wareana** The foliage of this Siberian Arbor Vitae is a rich brilliant dark green which color is maintained well throughout the winter. Broad conical in shape. A fine Evergreen for specimen planting and one of the best Arbor Vitae for hedging. 2 ft. plants \$1.50 each.



Globe Arbor Vitae

## PINES

—**Mugho** This compact low-growing globe-shaped pine is without question the outstanding dwarf Evergreen for all-round use. The color is deep green in summer and winter. It is free from insects and pests of any kind and will grow in almost any location. Price, bushy specimen plants, 15-18 in., \$2.00; 18-24 in., \$3.50 each.

## SPRUCE

—**Norway** Maintains its deep green color throughout the winter. Can be kept trimmed low for foundation planting. Excellent for Evergreen hedge or windbreak. Ideal for outside Christmas Trees. Prices, on strong compact specimen plants, 2-ft., \$1.00; 3-ft., \$1.50; 4-ft., \$2.00.

**TAXUS CUSPIDATA** The Yews are very desirable Evergreens for shady locations and north side foundation plantings. Has a good green foliage and spreading habit which should be sheared to maintain the desired shape. Price, 2 ft. trees, \$2.00 each, 3 ft. \$3.00.

Price on all Ball and Burlap Evergreens are F.O.B. Nursery. When shipment is to be made add 25c per tree to cover packing charges.

## Biota Aurea Nana

(Dwarf Golden Biota) Similar to Biota. Compact in shape but foliage is lighter green with beautiful golden tips. One of the aristocrats of evergreen varieties. Price, 15-in. plants, \$1.25; 18-in., \$1.50; 24-in., \$2.00.



Pyramid Arbor Vitae

Golden Biotas

Pfitzer Juniper

Irish Juniper

All Evergreens are priced by express, not prepaid unless otherwise indicated.



# Broad Leaf Evergreens

## (Evergreen Shrubs)

All Evergreens are priced by express, not prepaid.

### Evergreen Winter Creepers

These low evergreen shrubs (varieties of Euonymus) with their lustrous green distinctly vined leaves are best suited for low foundation plantings, low evergreen hedges, as edging plants, as filler plants in front of taller Evergreens. Several types are ground cover plants and others if given some support will climb stone or brick walls, chimneys, etc., forming a beautiful evergreen vine.

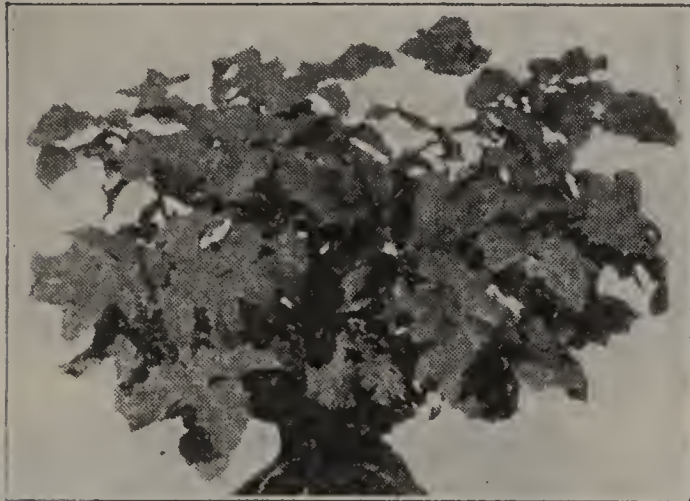
—**E. Radicans** Narrow leaf, creeping. This is the best one for ground cover, sun or shade.

—**E. Carrieri** (Evergreen Bittersweet) Broader leaf, low shrub type that climbs readily if given support. This one for low hedge, edging and for specimen foundation plant. When allowed to grow unsheared it produces numerous small pods of bittersweet like berries.

—**E. Colorata** (Red Wintercreeper) — Remarkable for its brilliant red tints of foliage in the autumn changing to bronze and purple during mid winter. A highly desirable vine for walls, stonework and one of the best of refined ground covers and especially to hold terraces and slopes from washing.

—**E. Variegata** (Silver Wintercreeper) — Silver variegated leaves, somewhat slower in growth and should be planted as a vine or ground cover on north sides and protected areas.

Price all Wintercreepers—Strong 2 yr. vines 35c each; 3 for \$1.00.



HOLLY LEAF MAHONIA (Evergreen)

**MAHONIA** (Oregon Holly) Low growing evergreen, leaves very similar to Holly, produces clusters of yellow flowers followed by black berries. Thrives in sun or shade. Price, strong 15-18 in. plants, B. & B., \$1.50 each.



Spiny Greek Juniper

**LAWN GRASS MIXTURE**—Best grade Seed for securing a good heavy mat of grass. Price, 45c lb., postpaid.

**SHADY GRASS MIXTURE**—For shady locations. Price, 50c lb., postpaid. 10c per lb. extra west of Mississippi River.



Df. Hardy Boxwood



Norway Spruce



Blue Juniper



LELAND'S FIRETHORN

**FIRETHORN** (Pyracantha Lelandi) An evergreen shrub with small dark green leaves, compact habit of growth, much branched. White flowers in spring followed by large clusters of bright orange scarlet berries. One of the most satisfactory shrubs to use. Must be planted in early spring or late fall. Price, 18-24 in. plants, \$1.50 each by express. Smaller 2-yr. plants from 3 inch pots, 60c each, 3 for \$1.50.

**DWARF BOXWOOD** A hardy low-growing type of Evergreen Boxwood used extensively as edging and for low edges. The Boxwood is the most desirable low Evergreen hedge plant—especially in shaded and protected areas. This variety is entirely hardy here in Ohio. Also much used in rock gardens and porch boxes for all winter color. Price, strong 15 in. plants, \$1.00 each; 18 in. plants, \$1.50 each; 2 ft. \$2.00.

**SUPER HARDY KOREAN BOXWOOD** Here is a new variety of Boxwood introduced from Korea which has no difficulty in wintering our Ohio climate without freezing back. In addition to its hardiness it possesses most attractive glossy light green leaves—not as dark green as the common Boxwood but much harder. Excellent as specimen plants or for edging purposes. Price 8-10 in. edging plants 35c each; 12 for \$2.50. Heavy specimens 15-18 inch \$1.50 each.



# New Oriental Wistaria

## And Other Hardy Climbing Vines

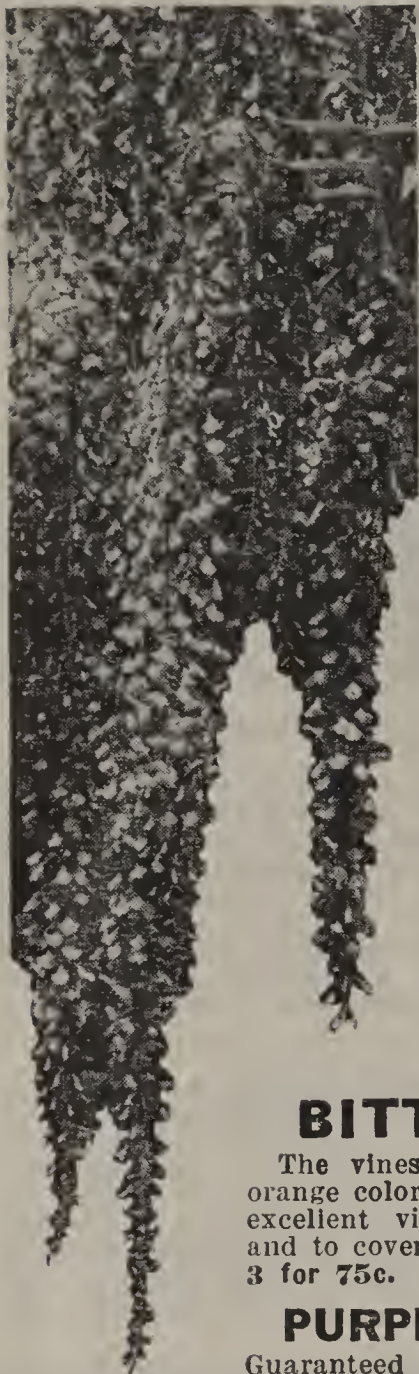
### LONGCLUSTER WISTARIA

These new very long blossomed Wistarias are selections made from native Japanese Wistarias producing not only enormous length flower clusters but also of the most delicate shades of color. These new super-blooming, large cluster Wistarias are easy to grow and need no special soil or cultural requirements.

—**Floribunda Kyushaku** Lavender flowers with not uncommon clusters four to five feet long—possibly the longest of any Wistaria flowers.

—**Rose Weeping Wistaria** A favored color is this superior lovely clear pink. Flower clusters of medium length on young plants; 24 to 30 inches on established vines. A real sensation.

Price on all Longcluster Wistarias \$1.00 each, postpaid.

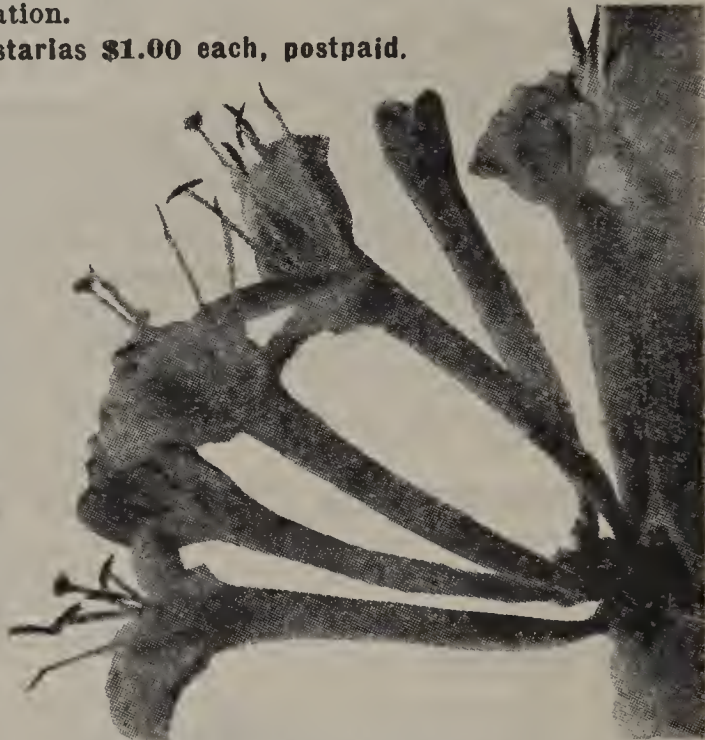


Longcluster  
Wistaria

### "Golden Giant" HONEYSUCKLE

The blooms are tubular, widely expanding at the mouth and their brilliant golden yellow color is enriched by a vivid shade of bronzy red on the outside of the tube. Golden Giant is a strong grower and gives a most desirable climber which combines usefulness with beauty. The vines are laden in June with masses of the large showy flower clusters. Strong 1-year plants. Price, 35c each; 3 for \$1.00.

Sweet Scented Halls Honeysuckle, 25c each.



Golden Giant Honeysuckle

### BITTERSWEET

The vines become laden with the orange colored berries in the fall. An excellent vine for porches, lattice, and to cover fences. Price, 30c each, 3 for 75c.

### PURPLE WISTARIA

Guaranteed to bloom. Propagated from a very heavy blooming strain. Price, heavy 2 yr. plants 45c each; 3 for \$1.25 postpaid.

### CLEMATIS

—**PANICULATA** (Virgin's Bower.) In mid-summer the entire vine is clothed in a mass of white bloom, followed by numerous light feathery seeds which are attractive until late in the winter.

—**LARGE FLOWERING.** Blue, Red, and white. Price, 65c each; 3 for \$1.50.

**BOSTON IVY** The most desirable Ivy for chimneys, brick and stone walls. Price, 35c each; 3 for 90c.

**TRUE DUTCHMANS PIPE** 1 yr. plants 75c each.

**ENGLISH IVY** The Evergreen Ivy for stone, brick or stucco walls, foundations and chimneys. Best on north sides or other locations protected from the winter sun. Heavy plants 35c each; 3 for \$1.00.

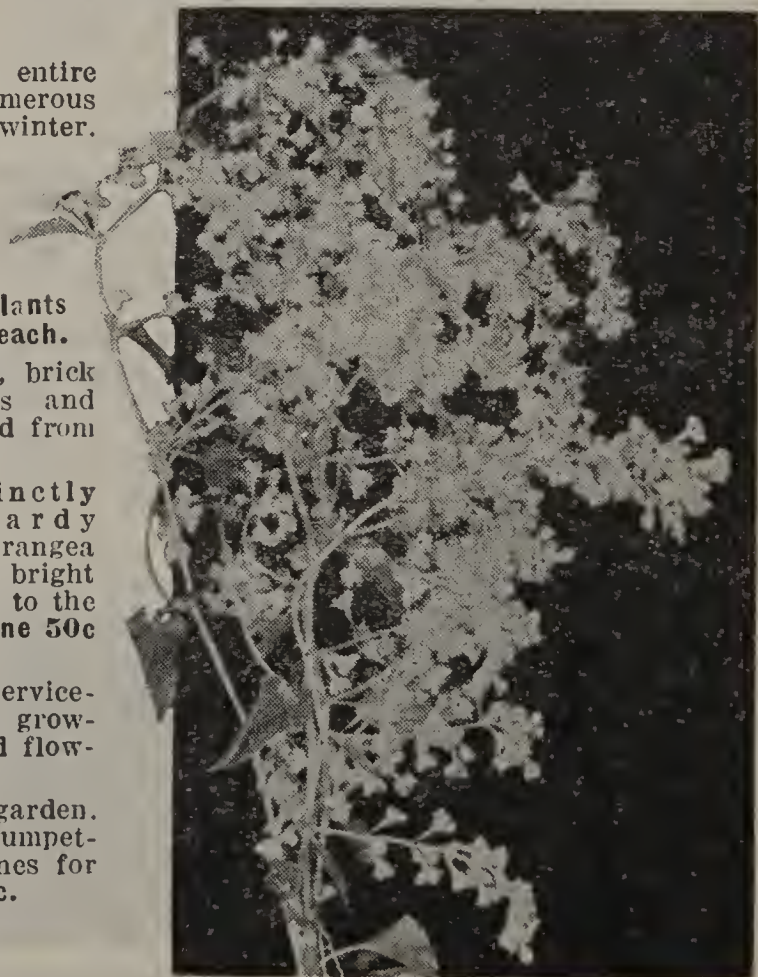
**CLIMBING HYDRANGEA** A distinctly new hardy climber producing large flat clusters of fragrant white Hydrangea like flowers in early summer. The foliage is an attractive bright green. When once established is a rapid grower and sticks to the wall like Ivy. Choice 1 yr. plants of this beautiful new vine 50c each; 3 for \$1.35 postpaid.

**KUDZU** A remarkable, very quick growing and serviceable porch vine, excellent quick screen, growing 40 to 50 feet in one season. Rose purple, pear-shaped flowers plentiful in August. Price, 25c each; 3 for 50c.

**TRUMPET FLOWER** From the old garden. Flowers perfect, trumpet-shaped, orange red. A rapid grower, one of the finest vines for covering fences, trellises, etc. Price, 25c each; 3 for 50c. Price, 35c each; 3 for 85c.

### SILVER LACE VINE (Polygonum Auberti)

This charming climber will clamber gracefully over a trellis, porch, or arch, or any other support. Grows very rapidly averaging 25 ft. in a season. When in bloom it is a cloud of lacy, misty, white with tints of cream and pale rose of most exquisite beauty. Produces more bloom than any other hardy vine and over a long period of time from late summer well into the fall. Price, 2-yr. vines, 50c each, 3 for \$1.25.



Silver Lace Vine

ALL ITEMS ON THIS PAGE POSTPAID UNLESS OTHERWISE INDICATED.



# SCARFF'S GIGANTIC IRIS

**PRICE ALL IRIS VARIETIES** 25c each—5 for \$1.00; Special 1 each of ten varieties for \$1.75 Postpaid.

**AMBASSADOR**—Late—Giant in flower stalk—Blossoms large, lavender and maroon purple with orange red beard.

**CORONATION**—Deep rich buttercup yellow—Finest of the yellow Iris.

**GOLD IMPERIAL**—Attractive lemon chrome—a fine Iris of rare texture.

**LENT A. WILLIAMSON**—Glistening lavender violet with a golden throat. Profuse bloomer. A true aristocrat.

**MILDRED PRESBY**—White with royal wine falls—a beautiful Iris with plenty of style.

**MAD. CHEREAU**—White with blue border. One of the most attractive tall Iris.

**MOONLIGHT**—Mammoth size, pearly white as if bathed in the moonlight, contrasted with golden yellow stamens.

**PIONEER**—Rich reddish purple—early and very free blooming.

**SEMINOLE**—Best red type—an outstanding Iris that should be in every border planting.

**WEDGEWOOD**—Large clean Wedgewood blue of excellent form and substance.



Beautiful "Moonlight" Iris

## PEONIES, QUEEN OF PERENNIALS

Price—all Peony Roots 35c, 3 for \$1.00 postpaid  
**FESTIVA MAXIMA**—The finest white—center flecked with crimson.

**MONS JULES EL**—Light rose pink, immense flower, double crown.

**EDULIS SUPERBA**—This is the first good early deep pink.

**FRAGRANS**—A most dependable late pink.

**FELIX CROUSSE**—Dazzling ruby red. Late mid-season.

### Special Peony Collection!

One each of the five select varieties of Peonies offered on this page. 5 strong roots \$1.25 postpaid; 3 of each variety. 15 roots, \$3.00 postpaid.

## • OTHER PERENNIALS •

**BLEEDING HEART**—One of the most delightful of all early spring flowering plants, bearing numerous rosy red heart shaped flowers, pendant from long arching stems. Price, 40c each; 3 for \$1.00 postpaid.

**PINK CUSHION CHRYSANTHEMUM**—A low compact hardy border plant—a mass of color all through the late summer and fall months—with the bristling pink Chrysanthemum like bloom covering the entire plant in autumn splendor. Blooms first year and with increasing beauty each year thereafter. Price, 30c each; 3 for 75c postpaid.

### Three Choice Perennials

Price 30c each—4 for \$1.00—Postpaid  
**King Elder Shasta Daisy**—Very large flowering.  
**Gypsophyllia Bristol Fairy**—Double Baby's Breath.  
**Tritoma Pfitzeri**—Free blooming Red Hot Poker.

**SEDUM BRILLIANT**—(Red Live Forever) Low growing to 18 inches. Large clusters of red bloom during late August and September. Used in front of perennials, shrubs, evergreens as edging and excellent for Rock Gardens. Price, 25c each; 3 for 60c.

**GOLDEN YUCCA—VARIEGATED**—A most attractive evergreen plant—useful in front of evergreens, as a border plant or in the rock garden. The golden variegated sword-like leaves are conspicuous the year around. Spikes of bell-shaped flowers. Price, 25c each; 5 for \$1.00.

**CHINESE LANTERN PLANT**—The orange scarlet lantern-like fruits are a novelty both in the garden and when cut for the house. The dried fruits (or lanterns) may be kept all winter for decorative purposes. Price, 20c each; 3 for 50c.



Scarff's Beautiful Hardy Phlox

## HARDY PHLOX

Starting to bloom in midsummer they carry loads of the most brilliant color far into the Fall.

**AFRICA**—Brilliant carmine red with blood red eye, large and shapely flower head.

**FEURBRAND**—Flaming orange scarlet.

**JEAN DE ARC**—Pure White.

**JULES SANDEAU**—Extremely large, soft lilac pink.

**LOTHAIR**—A tall phlox—Brilliant salmon red.

**MARCAEL FRENCH**—Deep scarlet, blood red eye.

**MRS. CHAS. DOOR**—Rich lavender.

**RHEINLANDER**—Salmon rose.

**THOR**—Salmon pink, red eye.

Price: Above varieties 3 for 75c, \$2.00 per doz. postpaid.

## HOUSE PLANTS

**EVERBEARING LEMON—AMERICAN WONDER** (Ponderosa) Lemons weighing from one to three pounds and on plants 1 to 2 ft. high, as house plants in pots. Glossy green leaves and attractive waxen blossoms. Price pot plants 35c each; 3 for \$1.00 postpaid.

**DWARF ORANGE**—Lovely compact dwarf Oranges. One of the most novel pot plants. True fragrant Orange blossoms and abundant bright oranges hanging on the bush like balls of gold months after they are ripe. Bloom and bear when quite small. Price pot plants 35c each! 3 for \$1.00 postpaid.

These Orange and Lemon plants must be kept in the house over winter.



# ROSES :-: MOST BEAUTIFUL OF ALL FLOWERS

We consider our selection of Roses on this page to be the most dependable of the long list of rose varieties

You can add beauty to your home with Roses. Plant them in the garden, on the trellis and arbor. You will be proud of the everblooming Rose Bud—Fresh cut Roses from June until frost as well as the fences and walls covered in June with a blanket of Rambler Roses or the hardy large flowering types.

## HARDY EVERBLOOMING • GARDEN ROSES •

Price heavy 2 yr. field grown plants 50c each; 3 for \$1.25 postpaid.  
Guaranteed to reach you in perfect growing condition.

Bloom the first summer (except climbing varieties).

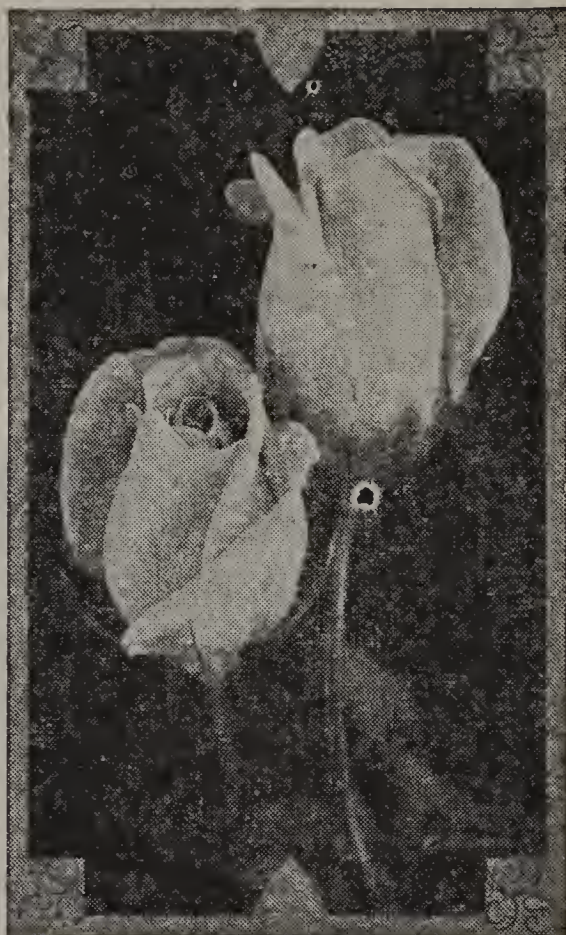
**AMI QUINARD**—Best of the "black" Roses—very dark velvety crimson.  
**BRIARCLIFFE**—Clear rose pink—resistant to mildew.  
**EDITH NELLIE PERKINS**—Oriental red shaded to soft salmon pink.  
**E. G. HILL**—Dazzling scarlet to deep pure red.  
**ETOILE de HOLLAND**—Brilliant crimson red—one of the most dependable and long lived.  
**FRAU KARL DRUSCHKI**—Best of the large white hardy rose.  
**PRES. HOOVER**—Cerise pink, softly flamed with yellow orange and scarlet.  
**RADIANCE, Pink**—Still ranks as one of the best.  
**ROSLYN**—Orange buds—full golden yellow flowers.  
**TALISMAN**—Gorgeous combination of golden red and orange rose.

**HUGONIS**—Single yellow bush Rose—40c each; 3 for \$1.10.

## HARDY CLIMBING ROSES All Heavy 2 yr. Field Grown Plants

Price, Climbing Roses, 40c each; 3 for \$1.00 postpaid.

**AVAITEUR BLERIOT**—Double Primrose. Yellow blossoms, best climbing yellow.  
**EXCELSA**, Red Rambler, one of the best ramblers.  
**CLIMBING AMERICAN BEAUTY**, Deep Pink and Large Bloom.  
**PAUL'S SCARLET**, Finest Red, A Most Beautiful Rose.  
**DR. VAN FLEET**, large Double White, Hardy and Free Bloomer.



**FRAU KARL DRUSCHKI**  
White American Beauty

### Special Climbing Rose Offer

Six—2 yr. Climbing Roses. One each of above varieties, all for \$1.50 postpaid.

## Dwarf Everblooming Baby Ramblers

(POLYANTHAS)—Most desirable for their continuous vivid colored blossoms throughout the late summer and early fall. Plant them in solid beds, or border your paths and garden beds and enjoy their vivid long seasoned blossoms throughout the summer. We find them exceptionally striking when planted with Evergreens as a background. The following varieties are among the best in flowers and thriftiness of their respective colors:

**ELLEN POULSEN**—Full sweet scented clusters of dark pink.

**GOLDEN SALMON**—Beautiful salmon red overlaid with orange and gold.

**LAFAYETTE**—Striking red with a continuous sparkling show of flowers.

Price Polyantha Roses, 2 year field grown, 40c each; 3 for \$1.10.

## HYBRID RUGOSA ROSES

Rich in color, fine in quality, sweet in fragrance  
**PINK GROOTENDORST** (clear shell pink)  
**RED GROOTENDORST** (orange red)

These roses produce a wealth of bloom in tight clusters of oversize flowers somewhat resembling the Baby Rambler. These most dependable roses are quite compact in growth which makes them desirable for low mass plantings. A profusion of flowers is assured until frost. Price, 35c each; 3 for \$1.00.

All Roses should be planted in well prepared soil in which has been incorporated plenty of well rotted manure or Peat Moss and Bone Meal. Plant them several inches deeper than they stood in the nursery row. In the fall, for winter protection mound earth up about a foot high around the bushes and then give added protection with tall grass, straw, fodder or other suitable material.



## BLOOMING ROSES IN

*Cloverset Pots* :-:

These potted Roses for sale all through the year—for sale at the Nursery—cannot be shipped.

Drive over to our Nursery and see the display of these gorgeous Roses growing and blooming in these Cloverset Pots. Make your selection and get IMMEDIATE EFFECT by planting them into your own garden.

Price Roses in Cloverset Pots

|                                    |          |
|------------------------------------|----------|
| POLYANTHA varieties .....          | 75c each |
| CLIMBING varieties .....           | 75c each |
| HARDY EVERBLOOMING varieties ..... | 90c each |



# SCARFF'S Hybrid Seed Corn OHIO CERTIFIED

• New and Standard Hybrids selected for superior performance, higher yields, better ears, deeper grains.

• Backed by 50 years of experience in Ohio seed corn production.

• New and superior grading equipment. Again this year we have greatly improved the grading of our Hybrid seed. More even for width of grain. Our new length grader evens the length of grains. All making very even, easier planted kernels.

• Our drying and storage facilities are unequalled in Ohio.

• All seed produced, detasseled, harvested, dried, stored, sorted, shelled and graded under our own personal supervision. Practically all grown on our own 1500 acre farm.

• Why chance your seed corn when you can get the best for the same price. We guarantee your satisfaction with the seed allowing you 20 days to test in any manner you may choose.

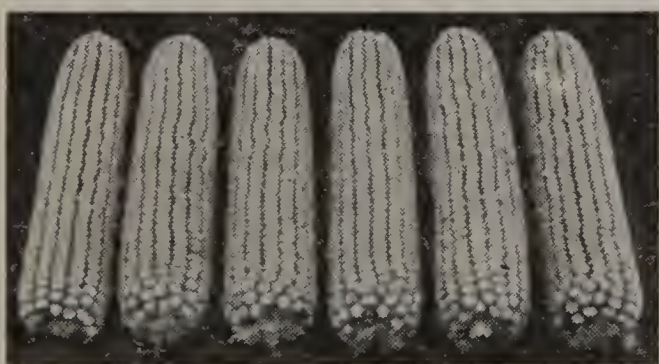


Ears Ohio K 23

**K 23** One of the best early Hybrids. Plants short and heavy which makes it one of the most lodge resistant. It has an abundance of leaves showing a very characteristic deep green color. The ears are placed medium low and have 16 to 18 rows of medium depth kernels. For northeastern and central Ohio it has proved very satisfactory and for those wishing to hog off early corn or plant late you should use K23. In yield tests it is well up among the leaders. We recommend this Hybrid as one of the outstanding early kinds.

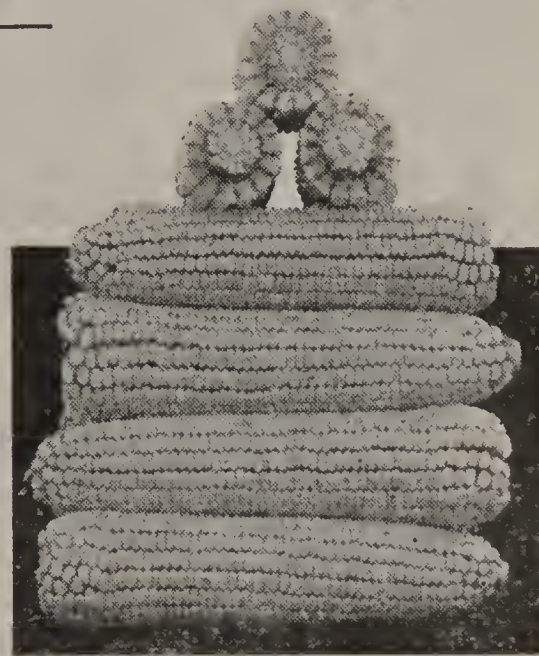
We will Prepay Freight on Hybrid Corn. See page 39.

**OHIO K 35** A NEW EARLY HEAVY YIELDING HYBRID. Maturing earlier than Iowa 939 and just a little later than K23 makes this Hybrid ideal to use as the early part of your crop. Its stalks are medium in height and the excellent root system makes it withstand lodging exceptionally well. The ears, as per the cut, are medium length with grains medium large and quite deep. They too carry more starch and if you prefer corn not quite so hard this Hybrid will please you. It being new we do not have many farmer experiences however in experimental plots it has been one of the outstanding early Hybrids. We believe K35 has a very definite place and its superior performance will make it a general favorite where ever it is adapted. We can recommend this Hybrid to you very highly.



Ears Ia. 939

Prices and description of our hybrid grades complete on page 39.



Ears Ohio K35

**IOWA 939** This is a general favorite, maturing with Woodburn which places it in the medium early class. Has been a consistent heavy yielder, last season going over the 100-bu. mark in several of the test plots. The stalk is medium size, very stiff and erect. The ears placed medium height making it desirable either to cut or use with binder. Last year we had more requests for this Hybrid than all others combined.

**ILLINOIS 172** This Hybrid is slightly later than W17 maturing between Woodburn and Yellow Clarage. The stalks are medium height with blades very green in color. The ears are placed well at about the right height for easy hand husking and has tendency to produce more than one good ear to the stalk. The ears are medium size, smooth with 18 to 20 rows. It has an exceptionally good root system and thus is very lodge resistant. Illinois 172 is adapted over a wide area and is a dependable Hybrid.

**W. N. SCARFF'S SONS - - - NEW CARLISLE, OHIO**



# Scarff's Ohio Hybrids Are Always Dependable



U. S. 65 Ears

## U. S. 65

This Hybrid is practically of the same season as Illinois 172 or just a little later than Iowa 939 and W17. Very stiff erect stalk, ears good sized and placed medium height. U. S. 65 makes a fine upland Hybrid. In the Belmont and Paulding Experiment farm tests it ranked first in yield over all Ohio Hybrids in 1937 and in all other places tested it was well to the top. This is true not only in Ohio but was also a leader clear across the corn belt. The grains are smooth and shank small, making it nice to husk, either by hand or with husker.

Price of  
Hybrid  
Seed on  
Page 39

## U. S. 52

This Hybrid is one of medium season as area table indicates. Its stalks are tall and very lodge resistant. The ears are smooth, of medium length and thickness with 18 to 20 rows of medium depth grain. U. S. 52 is adapted over quite a wide area and has been a very consistent heavy yielder. It is ideal for a corn picker and because it stands so well it can be left for husking off the stalk very late in the year if necessary. It is a general all purpose Hybrid.

## ILL. 960

This Hybrid has been used very extensively and tested thoroughly all over the corn belt and has most outstanding yield tests. The stalks are medium height, very lodge resistant and blades are a very deep green color. Ears of good size are carried medium height. This Hybrid is comparatively new to Ohio but certainly comes with very high recommendation from all states west of us and we do not hesitate to recommend it highly wherever adaption is shown on area map. Our field of Ill. 960 seed for 1940 planting certainly was outstanding.

## OHIO W 17

An early Hybrid with very leafy type stalk. Should be especially desirable to those wanting to fill silo early. Stalk is erect and sturdy which makes it very resistant to storms and high winds. Tests have shown it high in yielding ability, in fact, it's one of the best and we recommend it as an exceptional Hybrid and worthy of your consideration. It will prove its worth. Ear is large and placed medium height with short shank. It is especially desired for using with husker as grain does not readily shell.

For more even planting and for better grading we have installed a "LENGTH GRADER" and all our seed showing variation in length will be run through this machine. An added service that means better quality for "SCARFF'S HYBRID SEED" at no extra cost. Prices of all grades of our Hybrid seed on page 39.



W 17—Note Leafiness, Sturdy Stalk and Ear Position.

## C14—A PROMISING NEW HYBRID—C14

This new Hybrid certainly merits your attention. The cry far and wide has been for a Hybrid with medium size stalk, good depth and only medium hard grain, medium early maturing and adapted over a wide area of Ohio. This Hybrid certainly seems to answer all criticism and with it all carries high yielding ability and stands well.

You note from the photograph below the length grain as compared to the diameter of the cob. Our suggestion is to plant one field or part of a field to C14 and try it under your own local conditions. It is especially desirable in corn borer areas as it seems to resist their infestation.

The illustration below is from actual photographs and tells its own story.



Cross Section Ear C14



Woodburn 58 lb.  
Corn per 100 Hills

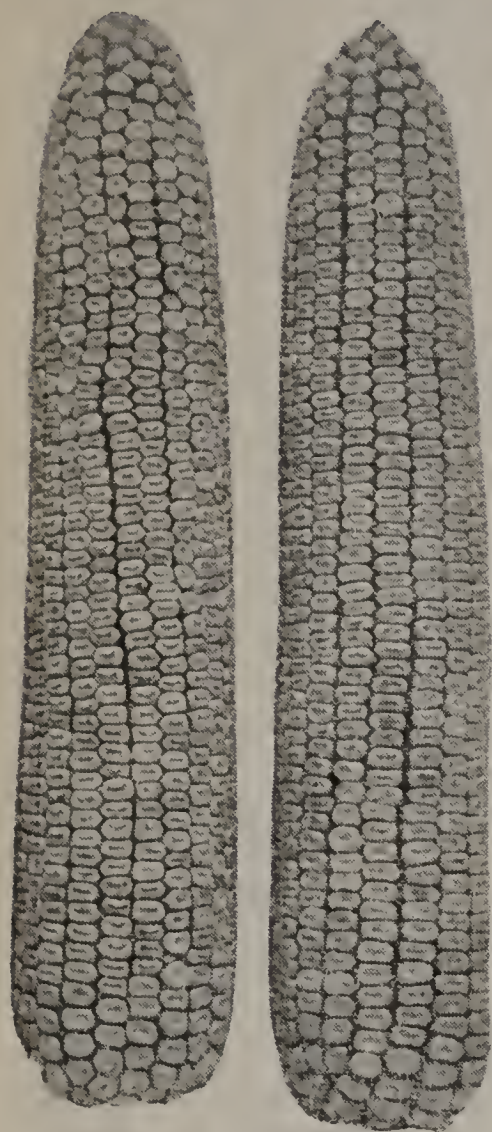


C14 151 lb.  
Corn per 100 Hills

Shelled Grains C14



# Scarff's Ohio Hybrids Are Always Dependable



Ind. 614 Ears

**INDIANA 614** Probably this Hybrid is better known and grown on more farms than any other in Ohio. It has a wide range of adaptability and it carries lots of foliage, is an ideal general purpose Hybrid. Equally as good for the silo as for husking. The fodder is of medium height with medium length ears having 18 to 20 rows of medium deep grains. Indiana 614 is especially adapted to heavy soils because of its quick response to soil fertility. We are sure you will like this Hybrid.

**OHIO L 31** While this is the latest maturing Hybrid we offer, it is not too late for central and south central Ohio. L 31 will mature with Lancaster Sure Crop and Reids Yellow Dent. It produces large leafy fodder and wonderful long, good grain ears carrying 16 to 18 rows of medium depth kernels. Very easy to husk. Altho it is just about the right size and season for an ideal silo Hybrid, it also will make an abnormally heavy yield of grain in adapted areas.

All flat grains will be graded as nearly as possible to plant with regular edge drop plates. We will gladly recommend plates for all small or irregular grains. Price and description of all Hybrid seed on Page 39.

Departments of Agricultural Engineering and Agronomy, Ohio Agricultural Experiment Station and Ohio State University Make this Statement Concerning Round or Irregular Grains

"Since hybrid seed corn is both expensive and valuable, and the kernels on the different parts of each hybrid seed ear have similar hereditary qualities, seed of corn hybrid is generally marketed in three or four grades—large flats, medium flats, and rounds (large and medium). The round or irregular kernels are capable of producing at least as high yields as the flat kernels. The only difficulty involved in using them is getting a fairly even drop with the regular planter plates; however, planter plates can be secured from the manufacturer which will drop round or irregular kernels with a satisfactory degree of accuracy."

**U. S. 44** This is a comparatively new Hybrid and is a good one. Especially is it recommended second bottom or any good fertile soil. It is medium to the late side and will produce a heavy tonnage for the silo or mature a big yield of grain. Its plants are tall and very lodge resistant. The ears are quite long, comparatively smooth with 18-20 rows of medium to shallow depth grains. If you have a field of very fertile soil and want a very heavy yield try U. S. 44.

**U. S. 13** This Hybrid has been grown generally only last year. It probably is the latest maturing we offer. Here too is a general purpose Hybrid. Producing a heavy tonnage of ensilage or maturing an unusually heavy crop of corn. The plants are medium tall and ears are of medium length carrying 20-22 rows of quite deep grains. U. S. 13 promises to be one of the most popular of the later kinds. It is very disease resistant, withstanding wilt, which injured so many fields this year, and maturing normally where other kinds were drying prematurely from one cause or another. If you have fairly fertile soil we certainly recommend U. S. 13 to you and if we could we would even insist you test it with any Hybrid in its maturing class. We are sure U. S. 13 will stand on its own performance. We predict this Hybrid is one that is here to stay.

## HYBRIDS FOR ENSILAGE

FOR TONNAGE—ECONOMY—BETTER SILAGE—MORE GRAIN

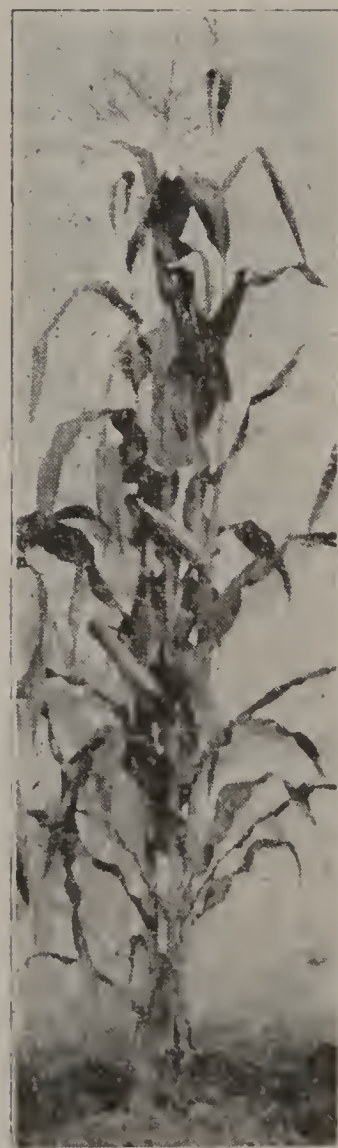
Save acres of your corn by using Hybrid seed for your silage. It not only resists lodging a great deal better than the open pollinated kinds, but produces more and richer silage. U. S. 52 is used extensively in Northeastern Ohio or wherever early silage is wanted. U. S. 44 and U. S. 13 for all Central and Southern Ohio are unequaled.



## CROW-TOX

Protect your corn by using Crow-Tox. It aids in preventing Crows, English Starlings, Pheasants, Blackbirds, Woodchucks, Squirrels, Moles, etc., from pulling and digging up your planted corn. You will have better results if you scatter a few kernels of the corn about the field after planting.

Crow-Tox will not injure the seed corn, but is a positive protection in the prevention of seed rotting in the soil. Larger crops are assured through its use. Less labor is involved for Crow-Tox eliminates replanting. Put one bushel in box or can and pour on one-half pint can of Crow-Tox. Mix thoroughly and seed is ready to plant. Price ½ pint, 60c; pint, \$1.00; quart, \$1.50; gallon, \$4.00.

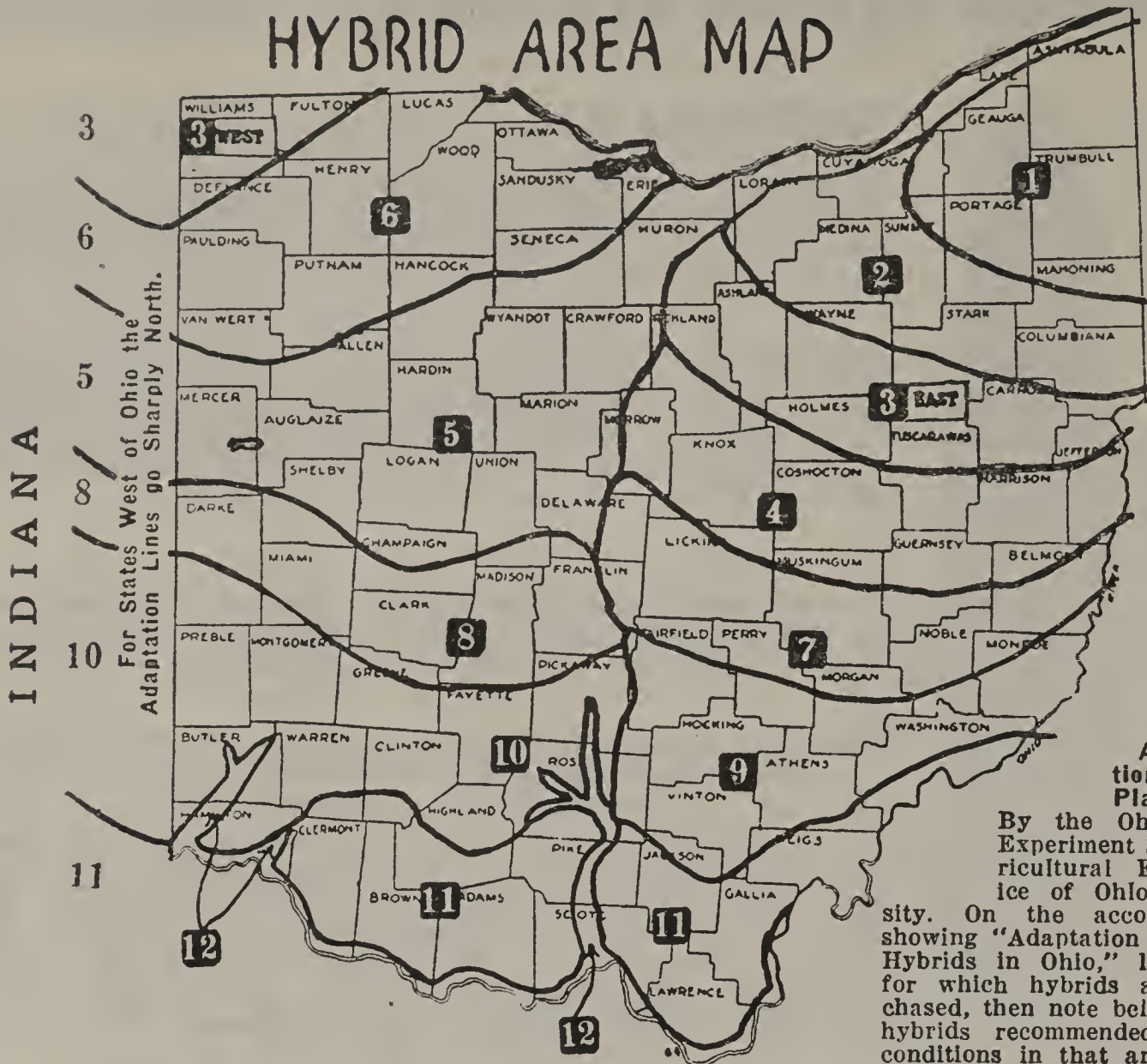


Green Stalk U. S. 44



SCARFF'S OHIO HYBRIDS ARE ALWAYS DEPENDABLE

HYBRID AREA MAP



A Recommendation of Hybrids for Planting in 1940.  
By the Ohio Agricultural Experiment Station and Agricultural Extension Service of Ohio State University. On the accompanying map showing "Adaptation Areas for Corn Hybrids in Ohio," locate the farm for which hybrids are to be purchased, then note below the certified hybrids recommended for different conditions in that area.

HYBRID SEED CORN PAYS

Even with feed corn prices as low as at the present time, Hybrid seed pays its way many times over. First, it definitely will out-yield your open pollinated varieties. Second, it has a much stronger root system which with stiffer stalk resists lodging much more than your old kinds. Many folks would buy Hybrid

seed for this advantage alone. Third, with ears nearly the same weight all over the field, husking is definitely easier if by hand and will not knock off as many if done by machine. Fourth, adapted Hybrids mature better and are generally in better condition to crib.

| OHIO ADAPTATION AREA NO. | HYBRIDS RECOMMENDED FOR THE INDICATED AREA<br>(The hybrids in each group are given in approximate order of maturity—the earliest first.) |                                                            |                                                       |                                   |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-------------------------------------------------------|-----------------------------------|
|                          | For general use on average upland soil                                                                                                   | For early planted, highly productive upland soils          | For highly productive bottom land soils               | For Silage                        |
| 1                        |                                                                                                                                          | K23                                                        | K23                                                   | W17, U. S. 52, U. S. 44           |
| 2                        | (K23 on late side)                                                                                                                       | K23                                                        | K23                                                   | W17, U. S. 52, U. S. 44           |
| 3 (E)                    | K23                                                                                                                                      | K23, K35                                                   | K35, Ia. 939, W17                                     | W17, U. S. 52, U. S. 44           |
| 3 (W)                    | K23                                                                                                                                      | K35, Ia. 939, W17                                          | Ia. 939, W17                                          | W17, U. S. 52, U. S. 44           |
| 4                        | K23, K35                                                                                                                                 | K35, Ia. 939, W17                                          | Ia. 939, W17, U. S. 65                                | U. S. 52, U. S. 44, L31           |
| 5                        | K35, Ia. 939, W17                                                                                                                        | Ia. 939, W17, C14, U. S. 65                                | Ia. 939, W17, C14, U. S. 65, U. S. 52                 | U. S. 52, U. S. 44, L31, U. S. 13 |
| 6                        | K35, C14, Ia. 939, W17, U. S. 65                                                                                                         | Ia. 939, W17, C14, U. S. 65, Ill. 172, U. S. 52            | C14, U. S. 65, Ill. 172, U. S. 52                     | U. S. 44, L31, U. S. 13           |
| 7                        | Ia. 939, W17, C14, U. S. 65                                                                                                              | Ia. 939, W17, C14, U. S. 65, U. S. 52                      | C14, U. S. 65, Ill. 172, U. S. 52                     | U. S. 44 L31, U. S. 13            |
| 8                        | Ia. 939, W17, U. S. 65, C14, Ill. 172, U. S. 52                                                                                          | C14, U. S. 65, U. S. 52, Ind. 614, Ill. 960, U. S. 44      | U. S. 52, Ind. 614, Ill. 960, U. S. 44, C14           | U. S. 44, L31, U. S. 13           |
| 9                        | Ia. 939, W17, C14, U. S. 65, Ill. 172, U. S. 52                                                                                          | C14, U. S. 65, U. S. 52, Ind. 614, Ill. 960, U. S. 44, L31 | U. S. 52, Ind. 614, Ill. 960, U. S. 44, L31, U. S. 13 | U. S. 44, L31, U. S. 13           |
| 10                       | Ia. 939, W17, C14, U. S. 65, Ill. 172, U. S. 52, Ind. 614, Ill. 960, U. S. 44                                                            | U. S. 52, Ind. 614, Ill. 960, U. S. 44, L31, U. S. 13      | U. S. 44, L31, U. S. 13                               | U. S. 44, L31, U. S. 13           |
| 11                       | U. S. 65, Ill. 172, U. S. 52, Ind. 614, Ill. 960, U. S. 44, L31                                                                          | U. S. 52, Ind. 614, Ill. 960, U. S. 44, L31, U. S. 13      | U. S. 44, L31, U. S. 13                               | L31, U. S. 13                     |

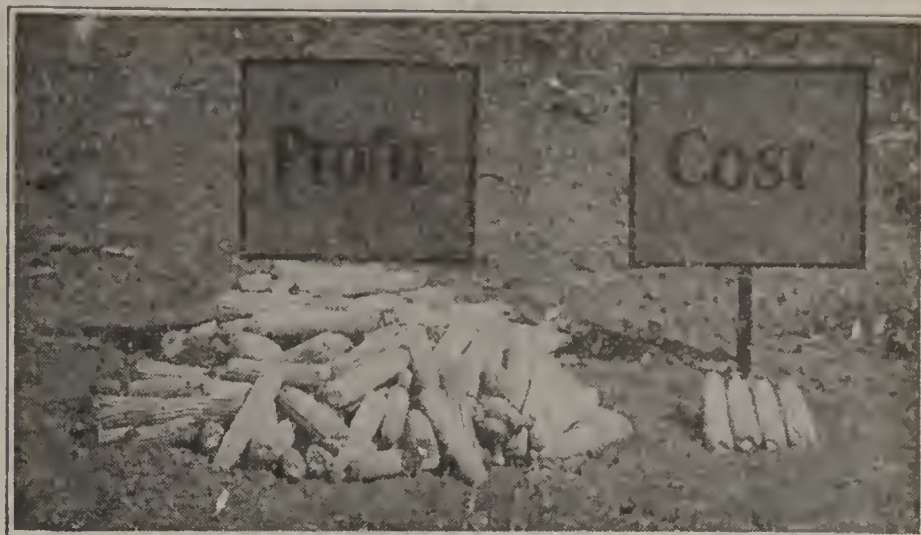
In each group of recommendations in the above table the hybrids are arranged in approximate order of maturity—the earliest first. However, the maturity differences are often very slight and may be insignificant under some conditions. For instance, the differences in maturity between Ia. 939, and W17 are slight and often not evident.



## Semesan Jr. for Corn

Every corn grower knows the importance of securing a good stand. But good stands, especially for early plantings or when the soil is cold and wet, are hard to get. Too many missing hills and too many hills with only one stalk usually leave a stand that is only fair. That's what cuts into your corn income year after year.

New Improved Semesan Jr. should help to give you better stands. It generally protects the seed from decaying, and the seedlings from blights and root rots caused by such fungi as Diplodia and Gibberella. In most of the Iowa and Illinois tests reported use of Semesan Jr. treatment of the seed increased the stand over untreated seed by 5 to 15%.



Use 2 oz. per bushel of seed thus costing only around 2c per acre. Price 2 oz. packet 15c; 4 oz. can 30c; 1 lb. can 75c; 5 lb. can \$3.00.

**CERESAN** For Oats and Barley. New improved Ceresan is a most effective disinfectant for checking the losses from the seed-borne diseases of Wheat, Oats and Barley, such as the loose and covered smuts, etc. Ceresan does not injure the seed even when applied several times the correct rate. It's a safe product to use and retains its effectiveness indefinitely. Use  $\frac{1}{2}$  oz. per bushel of seed. Price 4 oz. can 30c; 1 lb. can 75c; 5 lb. can \$3.25.

**SEMESAN BEL** An instantaneous dip disinfectant for **SEED POTATOES**. Most extensively used and most effective treatment for control of seed borne disease organisms that cause rots and incidentally much lower yields. It stimulates speedy germination, healthy growth and early maturity. One pound will treat 60 bushels of seed. Prices, 2 oz. 25c; 4 oz. 50c; 1 lb. \$1.50; 5 lbs. \$6.50. Write for **FREE BOOKLET** on crop in which you are interested.

## PRICE OF ALL HYBRID SEED CORN LISTED

All seed quoted is Ohio Certified except the two small grades which are graded from the Certified lots and are equally pure, with strong germination.

**BUCKEYE GRADES** These are the largest and possibly the most uniform grades of Hybrid Seed. A great deal of care and patience is taken that these be outstanding to please the most critical buyers of Hybrid Seed. They are divided into large and medium flat grains. The medium are only slightly smaller than the largest grain.

Price—Large Flat Grains, Buckeye Grade, \$6.00 per Bu.  
Medium Flat Grains, Buckeye Grade, \$6.00 per Bu.

**COMMERCIAL GRADE** This grade is only slightly smaller in size than the Buckeye grades. It in most cases is graded through screens only  $\frac{1}{64}$  to  $\frac{2}{64}$  inches smaller and then run through our length grader which removes the little grains and the result is uniform medium size kernels that you will like to plant. Write for samples.

Price—Commercial Grade, Flat Grains, \$5.00 per Bu.

**ROUND GRAINS** These grains have definitely established themselves as equal in every way to the flat grains. They require special plates for planting and here again we will help you with these or if you have used them before if you will tell us the number of the plate we perhaps can give you the proper grade of seed. We are using a length grader this year to make these grades of rounds most regular.

Price—Large Round Grains, \$4.00 per Bu.  
Medium Round Grains, \$4.00 per Bu.

**SMALL FLAT GRADE** This seed in most cases will require special plates for your planter. The seed however is uniform and pure, being graded from the above grades. The germination is just as strong as any seed we offer and many of our customers take advantage of the low price and the large acreage this seed will cover to fill their whole requirement from this grade. We will help you with planter plates. We have the most popular makes of planters set up in our seed house. We will gladly send samples, if you desire. Price—Small Grade, Flat Grains, \$4.00 per Bu.

### QUANTITY DISCOUNTS FOR LARGE ORDERS

5% Discount from above prices all grades for orders of 10 to 19 bushels.  
10% Discount from above prices all grades for orders of 20 bushels or over.  
No Discount for orders under 10 Bu.

### WE PREPAY FREIGHT ON HYBRID CORN

Many of our customers like to come directly to our warehouse to get their Hybrid Seed Corn. If you cannot do this **WE WILL PREPAY THE FREIGHT TO YOUR STATION** on all Hybrid Corn shipped to points in Ohio, Indiana, Kentucky and West Virginia.

### GUARANTEE

We guarantee to the first buyer that the Hybrid seed, to which the certified tag is attached, is part of the lot of seed actually inspected in the crossing plot and in storage by representatives of the Ohio Seed Improvement Association and found by them to conform to the published standards of the Association for **Certified Commercial Hybrid Seed Corn**. We also guarantee this seed to conform to the per cent germination required, provided the seed is received intact in the original package and claim is made within 20 days of receipt. Since conditions beyond the producer's control affect germination and growth in the field, no guarantee, expressed or implied, is made concerning the quantity or condition of the crop grown from this seed. In no case will the producer be liable for more than the purchase price of the seed.

### A CERTIFIED HYBRID MEETS THESE REQUIREMENTS

1. An established superiority of at least 25% in combined yield and standing ability over good open-pollinated varieties of the same seasonal requirement.
2. Produced from "CERTIFIED" foundation seed stocks.
3. Produced in properly isolated and properly detasseled crossing plots.
4. Seed dried promptly to 14% moisture or lower.
5. Germination not less than 90% strong sprouts.
6. Seed so graded as to be planted accurately with the proper plates.
7. Crossing plots officially inspected 3 to 5 times during detasseling and seed officially inspected for moisture, germination and grading.

**W. N. SCARFF'S SONS - - - NEW CARLISLE, OHIO**

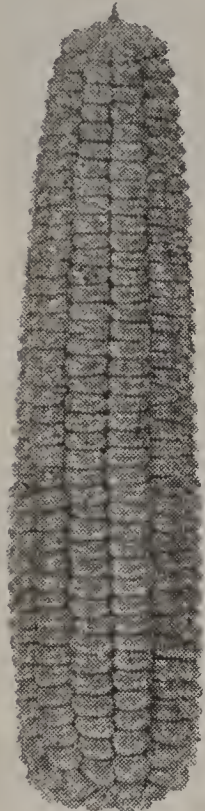


# HYBRID Sweet CORN FOR QUALITY, YIELD AND FINE FLAVOR

**SPANCROSS C 2** One of the earliest Hybrids which will produce a wonderful crop for you. The highest prices are always paid for the first roasting ears and Spancross C 2 is by far the best Hybrid you can plant for this market. The old open pollinated kinds maturing so early are generally so susceptible to Stewart's Disease or Bacterial Wilt that they seldom produce heavy yields, sometimes being destroyed altogether. Spancross C 2 is very wilt resistant. We recommend this new Hybrid to you. After your first taste it will have a permanent place in your garden.

Stalk medium, ears uniform 10-14 rows. Kernels, golden yellow and of good quality. It will produce ears to eating stage in 72 days.

Price—35c per lb. postpaid. Not prepaid per lb. 30c. 5 lbs. or over 27½c; 10 lbs. or over 25c per lb. Write for prices of larger lots.



Marcross C13.6

**MARCROSS C 13.6** This early Hybrid is outstanding in yield and resistance to disease. The ears are of medium size and have an excellent sweet flavor. For extremely early sweet corn it ranks with the best and we recommend it to you. Price same as Spancross C 2.

**SPANCROSS P 39** Another early favorite maturing to the roasting ear stage in 80 days. Ears are around 7½ inches in length having 10-12 rows extending well over the tips. It is a heavy cropper and especially desirable for either the home or commercial market. It has an excellent sweet flavor.

Price—35c per lb. postpaid. Not prepaid per lb. 30c. 5 lbs. or over 27½c; 10 lbs. or over 25c per lb. Write for prices of larger lots.

**WHIPCROSS P 39** This Hybrid is just a little later than Spancross C 2 and should be in every commercial or family gardener's program. The stalk is thrifty with ears filled well to tip. 12 to 14 rows of yellow sweet and very tender kernels. It produces roasting ears in 84 days.

Price—35c per lb. postpaid. Not prepaid per lb. 30c. 5 lbs. or over 27½c; 10 lbs. or over 25c per lb. Write for prices of larger lots.

**MARCROSS P 39** This Hybrid is proving to be one of the best of the early mid-season kinds requiring about 78 days for maturing. It produces very heavy and is being planted extensively by Market Gardeners everywhere. You will like Marcross P 39 for your private garden or to plant commercially. Price same as Spancross C 2.

## — GOLDEN CROSS BANTAM — THE STANDARD HYBRID SWEET CORN

Developed by Glenn M. Smith, of Purdue University, and introduced by the U. S. Dept. of Agriculture and the Purdue Experiment Station. This corn is outstanding because of its resistance to Stewart's disease or bacterial wilt and because of this factor can be planted exceptionally early and you can be certain of a good crop. It is extremely prolific and produces high quality Sweet Corn for either roasting ears or canning purposes. Many of the large commercial canning companies are using this new variety with wonderful success.

**NO GARDEN, WHETHER FOR HOME OR COMMERCIAL USE, IS COMPLETE WITHOUT GOLDEN CROSS BANTAM**

The ears are larger than Golden Bantam and have 10 to 14 rows. The kernels are of medium width and depth. The color is not quite as deep yellow as Golden Bantam and is four to eight days later. We have grown it on our farms and we are recommending it to you very highly. We know of no other variety or other Hybrid which combines so many good qualities, has as delicious a flavor and yields so heavily as Golden Cross Bantam. Ask your County Agent or your university about this wonderful new Sweet Corn and we know you will give it a trial.

Price per lb. postpaid 35c. Not prepaid per lb. 30c; 5 lbs. or over per lb. 27½c; 10 lbs. or over 25c per lb. Write for prices of larger lots.

## — PURGOLD —

This new Hybrid Sweet Corn is very similar to Golden Cross Bantam. In fact has the same seed parent. The male Parent is a new line No. 14 which increases the yield over Golden Cross and gives very definitely superior stalk characteristics. It produces very uniform 7 to 8 inch ears of 12-14 Rows each. This being slightly larger than Golden Cross Bantam. The ears are cylindrical and the cob is small.

Price per lb. postpaid 35c; not prepaid per lb. 30c; 5 lbs. or over 27½c; 10 lbs. or over 25c per lb. Write for prices of larger lots.

**COUNTRY GENTLEMAN (5 x 10) HYBRID** This Hybrid resembles the Country Gentleman very much except it is a little larger and a better producer. It has an even more delicious flavor than that of the open pollinated variety. Kernels are white and season is same as Country Gentleman.

40c per lb. postpaid. Not prepaid per lb. 35c; 5 lbs. or over per lb. 32c; 10 lbs. or over 30c per lb.

**STOWELL'S EVERGREEN (14 x 5) HYBRID** Developed from crossing inbred lines Asgrow 14 x Asgrow 5. Introduced in 1930. Received All-American special mention for 1934. Highly valuable to market gardeners and canners. Stalk sturdy with close growing upright ears, 4 feet from ground; foliage medium green. Ears very slightly tapered, uniform, with 16 to 18 rows. Kernels white, medium wide, deep; medium cob.

40c per lb. postpaid. Not prepaid per lb. 35c; 5 lbs. or over per lb. 32c; 10 lbs. or over 30c per lb.



Golden Cross Bantam is a heavy Producer



# SWEET CORN

**PRICES, SWEET CORN AND POP CORN SEED, except where otherwise noted, per 1/2 lb. 15c; lb. 30c; 2 lbs. 55c, postpaid; by express, not prepaid, per lb. 15c; 5 lbs. 70c; 10 lbs. \$1.25.**



Ear of "New Wonder"

**New Wonder** Produces 2-5 ears per stalk. Ripens medium season and sweeter than most any other variety known. The stalks are erect and carry many blades. You will be surprised at the delicious flavor of the corn. For canning it is unexcelled and if you market the corn it is easy to develop a trade that will use no other kind as long as they can get New Wonder. We have grown it for years and certainly recommend it highly to you. Ears are not quite as large as Stowell's Evergreen but grain is more tender and carries snowy white color.

**Golden Bantam** This variety is probably the earliest, hardiest and most popular of the early yellow kinds. Generally it can be planted with safety a week earlier than other kinds. Our seed is northern grown and extra nice.

**Early Adams** Perhaps the earliest of the Sweet Corn varieties and a favorite with the gardener who is after the early market. Our seed is of the best strain.

**Early Evergreen** An early favorite. Kernels are deep, very white, sweet and tender. One of the most desirable of the early kinds for the home garden as well as for commercial use.

**Whipple's Early White** Recognized as most popular early white variety. Ripens about same season as Golden Bantam. Ears are 8-9 inches long and have 16-18 rows of exceptionally white sweet grains. One of the best for either home gardens or market.

**Whipple's Early Yellow** The description of this variety is identical with Whipple's White above, except the corn is yellow. For those desiring the yellow corn we recommend it to you very highly. It is a very prolific yielder of fine flavored corn.

**Howling Mob** A popular, very prolific second early kind. Produces medium large ears, 12 to 16 rows, follows Early Evergreen in maturing and is used extensively for market purposes.

**Country Gentleman** Among the very best of all mid-season varieties for the home garden because of its tenderness, sweetness and very delicious flavor. Ears are 7-8 inches long and grains are zigzag or staggered.

**Stowell's Evergreen** The standard of the later kinds. Especially desirable for the commercial growers and canners. It is hardy, thrifty, productive and very sweet and tender. Everyone knows the good qualities of Stowell's. Our seed is northern grown and very hardy.

Treat early planted sweet corn with Semesan Jr. to prevent rotting, and for better germination in the cold ground. Described on page 39.

Treat all your Sweet and Pop Corn with Semesan Jr. Especially the early planted seed should be protected. The cost is nominal and results will surprise you. Under adverse weather conditions a strong seedling will live while a weak plant will die. Prices of Semesan Jr. on page 39.



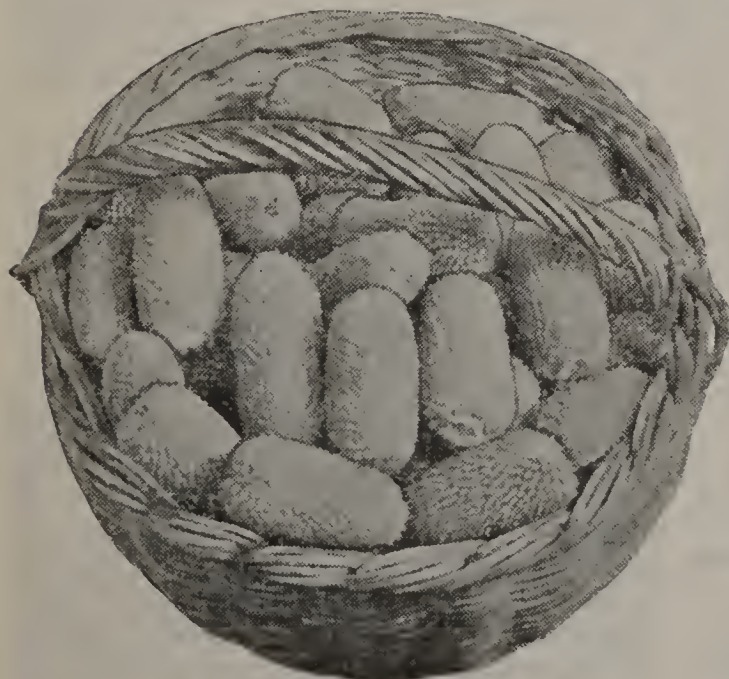
Sweet Corn and Pop Corn should always be treated with Semesan Jr.

## POP CORN

**Early Giant Yellow** Matures about one week earlier than ordinary Giant Yellow. Ears are of same size and type. You will be surprised at the delicious flavor and crispness of the corn. Pops wonderfully large grains. If you like Pop Corn do not fail to plant some of this seed. Price above.

**Giant Yellow** South American Pop Corn. Pops exceptionally large yellow grains of delicious flavor. Very popular now in commercial use. Is medium season and a good producer. Price above.

**Myers Perfection** New variety of hull-less pop corn and one of the most delicious of them all. Larger than ordinary hull-less and will produce twice as many bushels. Although just being introduced it is replacing most of the older favorites with the commercial poppers wherever it has become known. Try some of this wonderful pop corn. Price above.



Myers Perfection Pop Corn



# SCARFF'S NATURALLY DRIED CAREFULLY SELECTED SEED CORN

**CASH CORN** DEEP GRAIN—SMALL COB—FINE FOR HOGGING DOWN—We cannot emphasize too strongly the value of this variety of corn. It is the highest yielding early kind we have ever grown. Has strong, healthy stalk, having many blades of deep green foliage. We have planted as late as June 15, and secured a good crop. Generally speaking the early planting always gives the greatest returns. The ears are medium to large with good dry grain having exceptional food value. The cobs are small and deep red.



Average Ears of Cash Corn

an early maturing variety. Cash will produce as many or more bushels of good solid grain than any other variety. Seed Corn prices page 44.

**BLUE CLARAGE** ESPECIALLY EARLY FOR HOGGING DOWN. MATURES 85-95 DAYS. This is a general favorite of the very early varieties. Produces heavy yield of good well-filled ears. Grains are deep and very broad, color is blue, hence the name. Many growers use and sell it as sweet corn as it is white until it begins to dent. When thrown to stock along with yellow corn they will eat the blue first. **HAS VERY HIGH FEEDING VALUE.** The stocks are of medium height and carry heavy foliage. It is a very vigorous grower and can be planted earlier than most kinds.

Many farmers in our neighborhood use it for their main crop where all corn is fed on farm. Feeders generally pay a premium for Blue Clarage. We especially recommend it to you. Seed Corn prices on page 44.

## Potato Eyes By Mail (Postpaid)

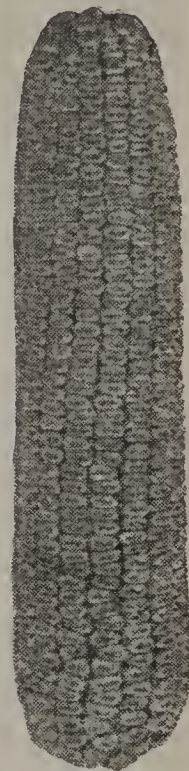
We can supply the following varieties: Early Triumph, Early Ohio, Irish Cobbler and Late Petosky. Order your seed today. Prices, 12 eyes, 25c; 50 eyes 50c; 125 eyes, 75c; 250 eyes, \$1.25; 500 eyes, \$2.25; 1000 eyes, \$4.



Bloody Butcher Stalks

## SUDAN GRASS

Produces an immense yield of nutritious hay. Can be sown as late as July. Sometimes sown with Soy Beans with splendid results. It is easy to cure and is relished by stock. A small patch will make a surprising yield for you. Price on enclosed leaflet.



Blue Clarage

One bushel of corn will plant around 7 acres. No other seed is so cheap per acre and you depend more on your corn crop than all the rest. Good germination will do more to help you raise a bumper crop than any other one factor. We specialize in the care of Seed Corn and when you buy your Seed Corn from us you can be sure the germination is exactly as it is marked on the tag. Why take a chance for only a few cents per acre. We receive hundreds of letters from customers telling how our strains have increased their yields. Farmers depend upon us each year for their Seed Corn each season. It pays them and it will pay you.

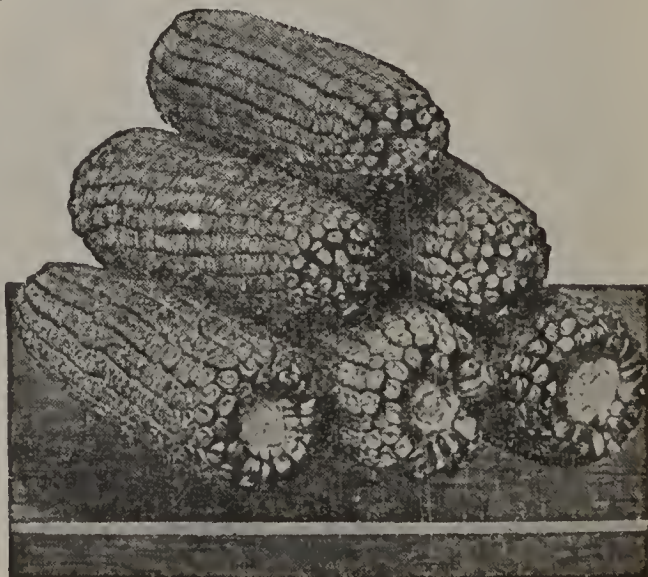
## EARLY WHITE DENT

**FINEST QUALITY FOR EARLY CORN MEAL.** We recommend Early White Dent to be one of the very best early white varieties. It is a strong, thrifty grower and an exceptionally heavy yielder for an early corn. If you plant early you can be the first in your community to have white corn meal. It matures for us on clay soil in about 90 days. The cob is not large and grains deep. You will like this early variety as it fills the need for a white general purpose corn better than any kind we know anything about. Try a small acreage and allow it to prove itself. See Corn prices on page 44.

## BLOODY BUTCHER

The most popular medium early mixed variety grown. Matures 95-110 days. An exceedingly heavy yielder. The stalk is medium size and ear is medium to large and carries its circumference clear to the tips. The grains are red and white streaked making a very beautiful appearance. We have many farmers who prefer it to any other variety because of its deep grain and fine feeding qualities. Our seed is from a heavy yielding strain and carefully graded and tested. Seed Corn prices on page 44.

Treat your Seed Corn with new Semesan Jr., for increased production of better quality corn.



Bloody Butcher Ears



# Scarff's Yellow Clarage

This variety is a general favorite wherever grown, especially does it appeal to those who like to produce show corn. It is easy to husk and one of our very best feeding corns. A load of Clarage will outweigh almost any other variety.

Clarage matures in about 105 to 110 days. Average length of ear about 8½ inches. Average height of ear on stalk from 4 to 5½ feet. Foliage very heavy, making excellent fodder and where high percentage of corn is desired it makes wonderful ensilage. The foliage gives it a heavy tonnage. We recommend it also as one of the best early maturing ensilage varieties. Seed corn prices page 44.



Yellow Clarage Ears

## — WHITE CAP For Poor Land —

### Insure Your Corn Crop by Planting Our Special Strain



Ear White Cap Corn

No other corn will produce more bushels of good solid ears on thin land than our special strain of White Cap. For over thirty years this variety has been grown by us, and no pains spared to improve it for the special purpose of high yield and well-developed ears. It not only yields well on thin land, but responds to high culture and rich soil as any other corn. It will do well on either clay or black soil and every farmer should grow one or more fields of this variety to insure against crop failure. The ears are slightly tapering, averaging about 9½ inches long. Stalks with plenty of blades, making excellent fodder. It matures in 100 to 110 days. As the name implies, it is a white cap corn—not a white corn, but yellow kernel with a small cob, and moderately deep grains filled out to the very ends. Seed Corn prices on page 44.

### REID'S YELLOW DENT

#### MEDIUM SEASON—LARGE EARS—GOOD FODDER

Our strain of Reid's is especially adapted for Ohio conditions. It is more of the smooth type that has been producing the highest yields. Grains are well dented and set close together on the cob in very straight and well defined rows. It is fine for ensilage, will produce a heavy tonnage and its early maturity will permit you to fill your silo in good time. This season is an ideal time to get started with Reid's. Seed Corn prices on page 44.

### WOODBURN GOLDEN YELLOW DENT

Our seed corn was secured from Mr.

Woodburn (in Champaign County) soon after it was introduced.

We bought several of his entire crops and have carefully bred and selected until we can safely say it is one of the best producing varieties of good solid corn in Ohio today. Our experience is backed by many of the leading corn growers of the State. It ripens 3-5 days later than Cash and together make an excellent combination, both yielding heavy crops and the Cash maturing earlier gives you an opportunity to have it out of the way just in time for the Woodburn.

Large ears of golden yellow corn with big deep grains will always distinguish Woodburn from any other variety. So popular has it become that it has won a special class in practically all corn shows in Ohio and other states. The stalks are medium size, carry plenty of blades and the ears are about 4-4½ on the stalk. Many stalks carry two ears measuring about 9 inches on average soil and larger in proportion to the fertility. Woodburn has never failed to produce a good yield for us and has won a permanent place on our farms. It will not disappoint you and may increase your yield many bushels per acre. See Corn prices on page 44.

#### DISCLAIMER ON ALL FARM SEED

We allow you 20 days to test our seed any way you see fit, and if at the expiration of this time it is not entirely satisfactory, return it to us promptly and we will refund your money, but we do not warrant in any way, express, or implied, the contents, or the description, quality, productiveness, or any other matter of any seeds sold by us and we will not be in any way responsible for the crop. If the purchaser does not accept these seeds on the above terms, he must return them at once, and money will be refunded.



Woodburn Matured Stalks



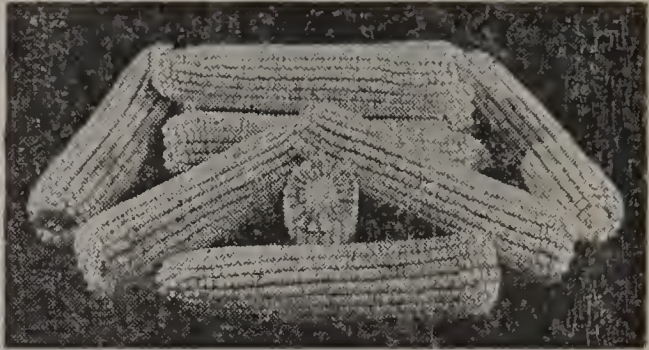
# SCARFF'S ENSILAGE CORN

## Hybrids for Ensilage

FOR TONNAGE—ECONOMY—BETTER SILAGE—  
MORE GRAIN

Save acres of your corn by using Hybrid seed for your silage. It not only resists lodging a great deal better than the open pollinated kinds, but produces more and richer silage. U. S. 52 is used extensively in Northeastern Ohio or wherever early silage is wanted. U. S. 44 and U. S. 13 for all Central and Southern Ohio are unequaled.

We call your attention especially to U. S. 13 a new Hybrid that will mature with outstanding yields in central and southern Ohio. Makes one of the real ideal type ensilage corns. An abundance of blades, medium tall and medium sized stalk with a wonderful yield of grain that adds much value to the silage.



Ears U. S. 13 Hybrid matures in Central and Southern Ohio—see Area map Page 38.

### —HYBRIDS ARE MORE DEPENDABLE—

Hybrids resist lodging much more than do the open pollinated ensilage varieties. This you know is of untold value both in cutting with the binder or by hand and makes feeding the cutter much faster and easier. Hybrid seed for your silo will pay you well. We suggest you use the small flat grains as you want to plant your silage a little thicker and too we suggest you add a little cane seed and a few Virginia Soy Beans. They will add value to your silage and volume per acre. Price of Hybrid seed on page 39.

## Conner's Prolific Ensilage

YIELDS TWO TO SIX EARS ON EACH STALK.

Description. The color of the grain is white, the average length of the ears is 8½ inches, and each stalk bears from two to six ears. The stalks range in height from twelve to fourteen feet, according to season and fertility of the soil.

This wonderful new variety makes an abnormal growth producing an abundance of foliage and a greater tonnage than any other ensilage we have ever produced. It stands up well, is a quick, vigorous grower and beyond doubt, the best ensilage variety you can grow. If you have grown it you will want it again this year. If you have not as yet tried this kind you cannot afford not to plant at least a portion of your field and notice the difference. Seed Corn prices below.

## Reid's Yellow Dent

We have developed a late maturing variety of Reid's Yellow Dent that we are proud to tell you ranks with the very best of the ensilage varieties. The ears are very large which will insure an abundance of corn. The foliage is dense and you will be surprised at the small acreage that will be required to fill your silo. Nor is it too late to mature for you in the ordinary year. It has the same identical description as given on page 42, except it is a few days later in maturing. Prices below.

## Johnson County White

Corn pure white and cob same color. The ears run from ten to eleven inches in length and about eight inches in circumference. The stalks make a good vigorous growth, well braced with a good system of brace roots, capable of withstanding severe wind storms, as well as drought. It is a variety very rich in protein, hence valuable for feeding purposes, also valuable for silo, as it makes as much fodder as the regular ensilage corn and so much larger proportion of ears, hence a much richer ensilage. Seed Corn prices below.

## SEED CORN PRICES

ALL SEED CAREFULLY SHELLLED AND GRADED

ALL VARIETIES ON PAGES 42 AND 43

|                    |        |
|--------------------|--------|
| Per Bushel .....   | \$2.50 |
| Per ½ Bushel ..... | 1.60   |
| Per ¼ Bushel ..... | .85    |

ENSILAGE VARIETIES ON PAGE 44

|                    |        |
|--------------------|--------|
| Per Bushel .....   | \$3.00 |
| Per ½ Bushel ..... | 1.75   |
| Per ¼ Bushel ..... | 1.00   |

Treat your Seed Corn with new Semesan Jr., for increased production of better quality corn.



Corn is your main crop—don't gamble with poor seed—order Scarff's seed today.



# SOY BEANS

## MINGO

Mingo is the improved strain of Manchu, earlier than the Manchu we are accustomed to growing and too a pure variety. Manchu has become so mixed with other kinds that almost any lot of Soy Beans is called Manchu. Our lot of Mingo is pure. Purchase at least enough to produce your seed for next year.

Mingo is a midseason variety used both for HAY and SEED. It grows erect from 36 to 48 inches tall and carries an abundance of foliage, making it ideal for the production of hay. If sown around middle to last of May can be cut around last of August when weather is good for curing. We use Mingo on our farms and have hauled in four to six big loads of hay per acre. The quality and feeding value of Soy Bean Hay equal Alfalfa. **FOR SEED**, Mingo produces from 20 to 30 bushels per acre. The bean is yellow, medium sized, with black seed scar. It excels other kinds because the beans do not shatter. Mingo is the ideal general purpose bean.

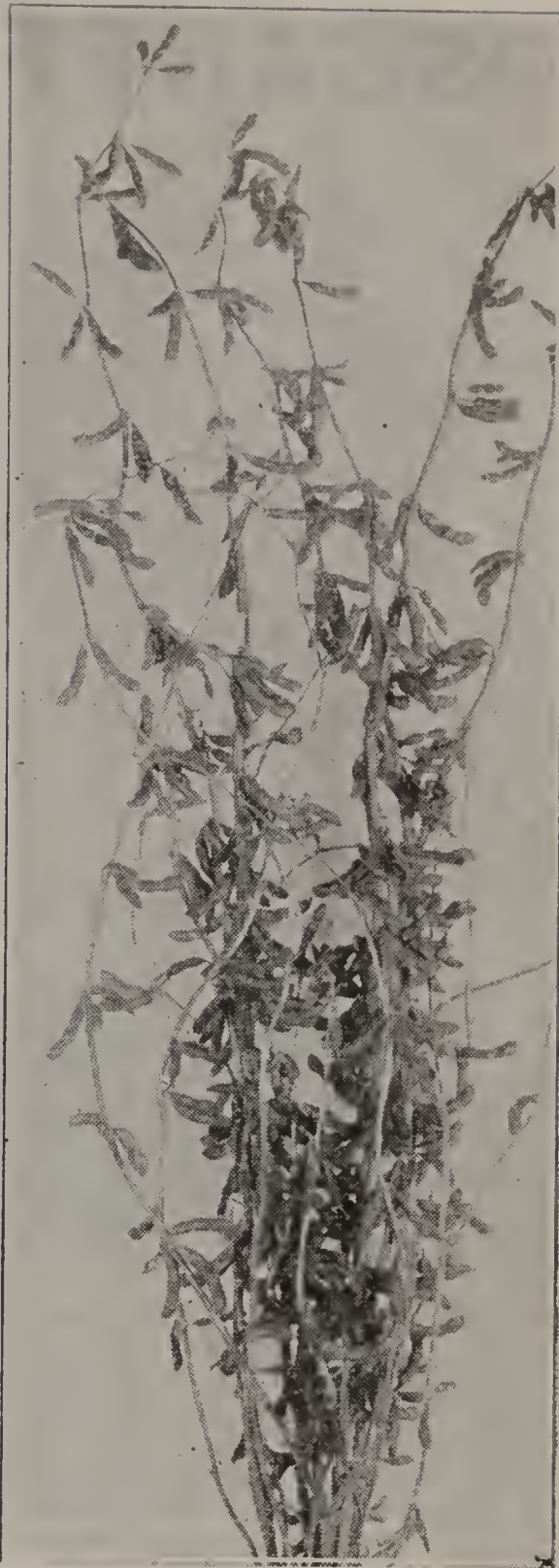
We offer small amounts of the two new early varieties of Soy Beans that show so much promise, Richland and Mandarin. They mature one to two weeks before Manchu and are heavy producers. You should test one or both kinds. Price on enclosed leaflet.

**MANCHU** We still offer this variety. It is of the same description as Mingo except a little later in maturing and not so pure. Price on enclosed leaflet.

**SCIOTO** Scioto was developed by the Ohio State University and released for distribution in 1933. The stalk as you note by the picture was very tall with stiff stem and set on an abundance of pods. It has been yielding at least three to five more bushels per acre than either Illini or Manchu. It is slightly later than Manchu and beans are similar but somewhat smaller. It has proven an exceedingly good variety especially for the southern half of Ohio. Why plant another variety when Scioto is so outstanding in every way. See enclosed leaflet for prices.

**WILSON** A medium sized black bean of unusual qualities, wonderful hay bean, grows very prolific, with many leaves. Is heavy yielder of beans and a variety we recommend very strongly. Plant a few of these beans in the corn you put in the silo. See enclosed leaflet for prices.

**VIRGINIA** A light brown vining type variety that is very popular for either hay or planting with corn for ensilage; generally too late for seed. See enclosed leaflet for prices.



Stalk of Soy Beans  
Inoculate Soy Beans — Special  
price on large lots—described on  
pages 48 and 49.

## VELVET BARLEY

**LONG AWNS BUT SMOOTH AS VELVET—YIELDS AS HEAVY OR HEAVIER THAN BEARDED VARIETIES—DISEASE RESISTANT. SIX ROWS—STIFF STRAW THAT WILL NOT LODGE EASILY.**



This variety was originated at the University of Minnesota and there has outyielded all other kinds. The Ohio State University and Experiment Station have also had good results. It is a heavy yielder and although we had general low yields of both Barley and Oats of all varieties last season it has always outyielded the other common kinds.

This Barley has long heads and long awns which are smooth as velvet. Handles like Oats. Matures same season as other kinds. See enclosed leaflet for prices.

Supply of Velvet Barley very limited.

### —FALL BARLEY—

This variety has come quickly into prominence principally because of the high yields it has been making the last few years. Yields of 60 to 80 bushels are not uncommon. Chinch bugs have not bothered this kind as it ripens too early for them. It should be sown latter part of September, and will ripen last of June. Write us this summer for prices.

Inoculate Soy Bean Seed with Nod-o-gen or Nitragin for most luxuriant growth of foliage or higher production of seed. Either Dust or Liquid. Full description on pages 48 and 49.



# SCARFF'S SEED OATS



Columbia is an outstanding early variety

season the quality has been extra fine. It has a good stiff straw which prevents lodging except in extreme cases. The grain is large and plump. Hull is thin and grinds easily. This is a year when every effort should be made to insure a heavy crop. We have priced our oats low to give you every advantage possible. Your increased yield will pay you many times for having used Wayne seed. Order as soon as you know your requirements as our stock of good seed is not large. Price on enclosed leaflet.

**COLUMBIA** An early Red Oat with same general appearance as Fulghum or Franklin however matures about a week earlier than Fulghum which is practically same time as wheat is harvested. A wonderful Oats for starting grasses of all kinds. It has been a heavy yielder and we recommend it to you for a trial at least. Price on enclosed leaflet.

**FULCHUM** Early—Heavy Yielder—Stiff Straw—Fulghum is a strain of awnless red Oats; matures very early. The straw is stiff, taller than the average oats and produces good yields in dry and average seasons when other varieties are practically failures. Sow as early as it is possible to put oats in the ground. Always the best yields are from the early drilled fields. Productiveness, probably more than any of its other good qualities, has contributed greatly to the wide popularity it has attained. We have reports of exceedingly heavy yields that other and later varieties will find hard to beat in seasons favorable for them. Fulghum stools out splendidly and has large heads of fine plump grains. Price on enclosed leaflet.

**GOPHER** White—Early as Fulghum—Stiff Straw—Gopher Oats is an early white open head variety, producing heavy good quality grain with remarkably stiff and erect straw. The white plump kernel gives it a fine appearance and as it contains little hull it is an excellent oat for grinding.

## FILLS NEED FOR AN EARLY, HEAVY YIELDING WHITE OATS

The demand for this new heavy producing variety was very heavy last season and we now have quite a few orders already for 1940. If you have not given Gopher Oats a fair trial we urge you to sow a small field and compare with the kind you have been growing. Price on enclosed leaflet.

**SCARFF'S WAYNE** New White Variety—Introduced by Ohio Experiment Station Where it Has Made Remarkable Yields. One of the Best of All Mid-Season Kinds for Ohio—We have grown Wayne Oats on our farms for 4 years and each

**FRANKLIN** Variety tests running three to five years and with no less than four kinds and as many as ten varieties in the counties of the state have demonstrated very conclusively the yielding ability of Franklin Oats. IN THESE TRIALS IT HAS YIELDED HEAVIEST OVER ALL KINDS TESTED IN MIAMI, MADISON, HAMILTON, CLERMONT AND MAHONING COUNTIES.

Franklin Oats originated as a plant selection made in 1922 from the Fulghum variety. Its characteristics as compared with Fulghum are as follows: The straw is longer and decidedly stiffer, it matures slightly later than Fulghum, has an open panicle type of head, while the heads of typical Fulghum tend toward the side-head type. The color of chaff of Franklin oats is white while the chaff of Fulghum is yellow. The kernel color is like that of Fulghum, (red). The head type and chaff color should make it rather easy to identify this variety and to maintain pure seed stocks. Franklin oats is nearly free of abnormal types that occur so frequently in Fulghum. Price on enclosed leaflet.



In the above plots Franklin was compared to two other early strains of Oats. Note how well the Franklin stands and others have completely lodged.

**COLUMBIA, FULGHUM and FRANKLIN** make ideal nurse crops for Alfalfa. They have very few leaves, mature early and produce a good crop, too. One bushel seed Oats per acre with 12 pounds Alfalfa has always given us a good stand. Fight Canadian Thistles with Alfalfa.



# SCARFF'S CLOVER SEED



Pure Seed is essential for a good stand of grass.

**BROME GRASS** (Bromus Inermus) — A perennial grass that has gained a great deal of popularity in recent years because of its heavy yields with Alfalfa. It should not compete with Timothy as a straight hay crop but sown at rate of 5 to 10 pounds per acre along with the regular seeding of Alfalfa it makes a remarkable yield of very palatable hay. Because of the latter it is very valuable as a pasture crop especially when sown with Alfalfa. Price on enclosed leaflet.

**ORANGE CANE** (SORGHUM) This is one of the very best Cane varieties. It is 5 or 6 days later than Amber Cane, grows much larger and produces more syrup. This variety is of special value for planting with corn for the silo. Price on enclosed leaflet.

**AMBER CANE** (SORGHUM) A general favorite, grows 10-12 feet high. Can sow as late as July. Requires one package seed per acre. Many farmers plant cane with their ensilage corn. Price on enclosed leaflet.

## JAPANESE BUCKWHEAT

This variety produces the heaviest yield of the best quality buckwheat; can be sown as late as August using about one bushel seed per acre. Price on enclosed leaflet.

## MEDIUM RED CLOVER

The value of this great clover need not be emphasized for it is recognized as the greatest of the legumes. You will always profit greatly by sowing Red Clover. Be sure of your seed. Many failures have been due to poor seed. Write for Sample.

We offer several grades of Red Clover and will be pleased to send you samples and prices of lots you may be interested in. Prices on enclosed leaflet.

**MAMMOTH** Red Clover (Sapling). This variety is an enormous yielder of hay of excellent quality, is strong grower and preferred by many growers of the clovers. Price on enclosed leaflet.

**ALSIKE CLOVER** Much like red clover except has white blossoms, is not so tall and finer stemmed. Seed is smaller and goes farther—sure catch and less liable to freeze than red clover. Many sow mixture of red and Alsike. We can verify origin of all our seed and have only one grade, which is best we can possibly secure. Price on enclosed leaflet.

## TIMOTHY SEED

Sow only seed of good quality and high purity. Timothy seed should be in all grass mixtures. It will catch when other grasses will not. Do not fail to sow best which will cost you no more and good seed many times is the difference between a good crop and a failure. We have only the very best Timothy seed. Price on enclosed leaflet.

## Special Permanent Pasture Mixture

Consists of Kentucky Blue Grass, Timothy, Alsike, Red Clover, Alfalfa, and Yellow Sweet Clover, in just the right proportions for a good sod. Sow at rate of 14 pounds per acre. Price on enclosed leaflet.

For wet spots in the field or for wet fields we have a special mixture. Please specify when ordering. Price of mixture for wet ground on enclosed leaflet.

**RED TOP** A grass valuable in every mixture, grows on any soil and is the best wet land variety we know. It is drought resistant and a vigorous grower. Price on enclosed leaflet.

**ORCHARD GRASS** A very desirable grass especially where there is some shade. More leafy and taller than other grasses. Ripens earlier than Timothy. Thrives well on most any soil. Is very nutritious if cut when in bloom. Price on enclosed leaflet.

## KENTUCKY BLUE GRASS

A hardy perennial grass familiar to everyone. Where permanent pastures are desired it should be sown with other grasses about 15 lbs. per acre. When sown alone 40 lbs. per acre. Will grow anywhere. Price on enclosed leaflet.

## LAWN SEED

We offer a special mixture of extra good quality Lawn Seed that we do not hesitate to recommend very highly. Many mixtures carry high percentages of objectionable weeds that soon smother out the grass itself. We mix only the best grades of seed which insure a good stand of grass. You cannot afford to take chances with your lawn as once you have sown the weeds they are very difficult to get rid of. The best policy is to sow clean seed. We mix two grades of seed, one for ordinary seeding and another for shady spots. One pound of seed will sow approximately 250 to 300 square feet.

**"HEAVY SOD" MIXTURE**—Price, per lb., 50c; 5 lb. lots, 45c per lb., postpaid. By express, not prepaid, price per bl., 40c; 5 lb. lots per lb. 35c. Ask for prices in larger quantities.

**"SHADY SPOT" GRASS SEED**—Prices, 5c per lb. higher than Heavy Sod Mixture.



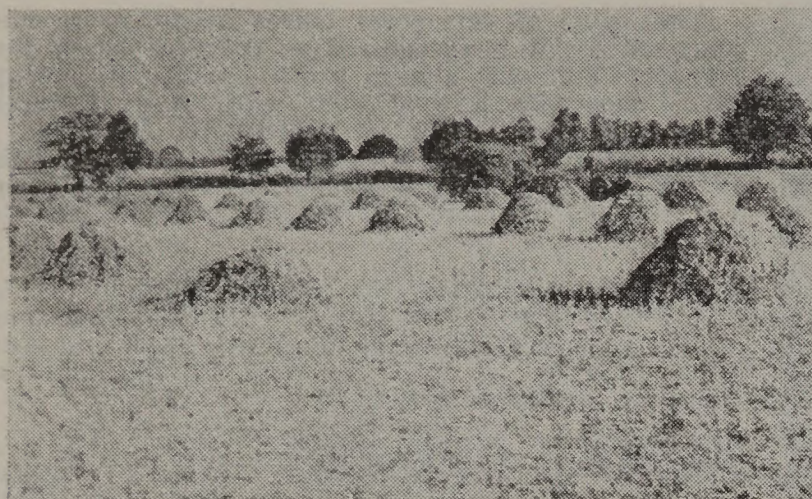
Pride Yourself on Having a Good Lawn



# Alfalfa

Heaviest producer of the best hay known. Will yield greater returns for the money expended than any other crop you can grow. Alfalfa is a wonderful soil builder. Good profits come from its use as pasture for hogs.

For Milk Cows there is no other hay that will equal Alfalfa to keep up the flow of milk.



## OKLAHOMA SEED (Approved for Payments by

A. A. A. in Central States, which includes Ohio.) This Alfalfa has shown remarkably well in approved experiments and because of the low price is an exceptionally good value. Only a limited amount of approved Oklahoma seed is available. Be sure the seed you buy is not just Oklahoma seed. Price on enclosed leaflet.

**KANSAS SEED** Alfalfa seed produced in Kansas is being used extensively by farmers in Ohio and surrounding states. In our experimental work it has shown itself as hardy and as heavy a producer of hay as that from other states. It is cheaper and we recommend it to you. Price on enclosed leaflet.

**NORTHWESTERN SEED** This seed coming from the northwestern states has always been the hardest of the common Alfalfa. Where you want to leave your field as long as possible we would use seed of this origin. Our seed is clean and of good quality. Price on enclosed leaflet.

**GRIMM ALFALFA** This seed is generally sown where there is trouble in pulling from severe freezing and thawing. This variety is a general favorite in many sections. The Grimm generally produces a spreading or crown type of root system that anchors it firmly in the soil. It is said by many that a field of Grimm will outlast other strains. Our seed comes in sealed bags of Verified Origin. Price on enclosed leaflet.

### BUILD YOUR SOIL FOR CORN WITH CLOVERS

•Official (not individual) Ohio tests prove Ohio Hybrids yield more and perform better in the same plots than do other higher priced Hybrids. Why pay more when official proof definitely shows you get less for your money. Plant only Ohio Hybrids.

## Sweet Clover

**WHITE BLOSSOM** Will grow in any part of the United States and will thrive in poorest sandy soil where no other kind will grow. Ranks first of all clovers to enrich your soil. Sweet Clover sown in the spring can be cut for hay in same fall sown. Sow it in your corn at last plowing. Wonderful as pasture second year. Has great food value as well as being the greatest soil builder. The seed is very reasonable in price and you can afford to sow some at least. Price on enclosed leaflet.

### YELLOW BLOSSOM

A biennial similar to white except growth is not so strong, stems are finer and a more abundant supply of leaves is produced. Makes finer grade of hay. Price on enclosed leaflet.

### WHITE DUTCH CLOVER

Lawn and pastures—makes a small compact growth, covering the ground completely. Can be sown either in spring or fall. Price on enclosed leaflet.

### KOREAN LESPEDEZA

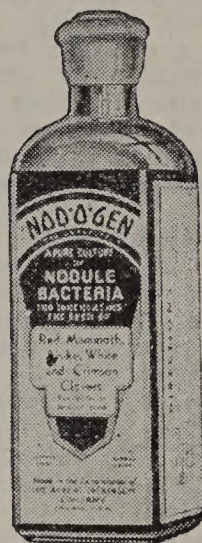
This new Clover has come into prominence very quickly the last few years because of the wonderful possibilities it offers, especially in the southern half of our state and farther south. It will grow on the poorest soils. It is a wonderful pasture crop and a quick soil builder. It is an annual clover but reseeds itself very readily and maintains a permanent stand. Our seed is of good quality. Price on enclosed leaflet.

#### IMPORTANT

Send us the list of seed you are needing this spring and allow us to quote you our firm price on the lot. Prices of seed fluctuate and we will be pleased to give you our very best quotation.

All seed prices subject to change without notice.

## Here's Why **NOD-O-GEN** PAYS!



Seeds of legumes (see list below) inoculated with NOD-O-GEN:

1. Produce bigger crops.
2. Build up the soil.
3. Make richer feed.
4. Take nitrogen—the most expensive fertilizer—from the air.
5. Improve crop quality.
6. Pay biggest returns on money spent.

NOD-O-GEN, the pre-tested inoculator, costs only a few cents an acre. Pays bigger dividends than money spent

any other way. Seed can be very easily treated. Plain, brief directions on every container. Pre-tested to insure presence of billions of proper "bugs." Stands high in experiment station tests.

#### PRICES

For small seeds, such as alfalfa, all clovers and lespedeza:

|                                                                                        |     |               |        |
|----------------------------------------------------------------------------------------|-----|---------------|--------|
| 1/2 bu.....                                                                            | 30c | 2 1/2 bu..... | 75c    |
| 1 bu.....                                                                              | 45c | 5 bu.....     | \$1.15 |
| For large seeds, such as soy beans, all peas, beans, vetches, cow peas, peanuts, etc.: |     |               |        |
| 1 bu.....                                                                              | 30c | 5 bu.....     | 75c    |
| 2 bu.....                                                                              | 45c | 10 bu.....    | \$1.15 |
|                                                                                        |     | 25 bu.....    | \$2.00 |

Garden combination for peas, sweet peas, all garden and lima beans and lupine; sufficient for about 5 lbs. of seed.....10c  
Be Sure to specify for what seeds cultures are required.

# NOD-O-GEN

The Pre-Tested Inoculator



## NITRAGIN INOCULATION PRICES

When Ordering, ALWAYS State Name of Seed

### ALFALFA, all CLOVERS

| Size  |             | Retail |
|-------|-------------|--------|
| 1/2   | bu. ea..... | \$ .30 |
| 1     | bu. ea..... | .50    |
| 2 1/2 | bu. ea..... | 1.00   |

### PEAS (All Varieties)

### VETCHES (All Varieties)

|        |             |        |
|--------|-------------|--------|
| 1/2    | bu. ea..... | \$ .25 |
| 1      | bu. ea..... | .40    |
| 1 2/3  | bu. ea..... | .60    |
| 5      | bu. ea..... | 1.70   |
| 12 1/2 | bu. ea..... | 4.00   |

### BEANS

### String, Wax, Kidney

|     |             |        |
|-----|-------------|--------|
| 1/2 | bu. ea..... | \$ .25 |
| 1   | bu. ea..... | .40    |
| 5   | bu. ea..... | 1.70   |

### LESPEDEZA

| Size |             | Retail |
|------|-------------|--------|
| 1    | bu. ea..... | \$ .30 |
| 2    | bu. ea..... | .50    |
| 5    | bu. ea..... | 1.00   |

### SOYBEANS, LIMA BEANS, COW PEAS and PEANUTS

|    |             |        |
|----|-------------|--------|
| 1  | bu. ea..... | \$ .30 |
| 2  | bu. ea..... | .50    |
| 5  | bu. ea..... | 1.00   |
| 10 | bu. ea..... | 1.60   |
| 25 | bu. ea..... | 3.00   |

### GARDEN SIZE

### Garden Peas and Beans

### Sweet Peas and Lupines

Enough for 4 lbs. seed  
Retail Price 10c each.

The Original Legume Inoculator

# NITRAGIN

Forty Years of Service

**BUILD UP YOUR SOIL**  
Inoculate Your Legumes with  
**NITRAGIN**

Remember legumes NOT Inoculated are "SOIL ROBBERS" but legumes WELL Inoculated are "SOIL BUILDERS." Play Safe!

### INOCULATE WITH NITRAGIN

NITRAGIN is an approved, moist humus culture—tested and guaranteed—easy to apply—packed with Billions of fresh bacteria—the cheapest legume crop insurance money can buy. Directions on every can.



**NITRAGIN — the Oldest and Most Widely Used Inoculator in America**

## Plant for Early Hog Pasture

### CANADIAN FIELD PEAS

When sown with Oats at rate of one bushel peas and one bushel Oats (preferably Fulghum) make a wonderful large amount of quick pasture or hay as you may desire to use them. Peas are a legume almost equal to clovers. Sow same time as oats. Price on enclosed leaflet.

### DWARF ESSEX RAPE

Dwarf Essex Rape is a pasture plant for all kinds of livestock—sheep, cattle, and swine; and is most valuable for fattening sheep. As it grows very rapidly, the pasture will be ready in five weeks from the time of sowing. Unlike other forage plants, rape can be sown at any time during spring and summer so a good pasture may be had whenever it is needed. Dwarf Essex Rape will prepare sheep and hogs for market better in less time than any other forage plant.

May be sown in corn at last cultivation. Good results are generally obtained for late fall pasture when Dwarf Essex Rape is sown after the spring grain has been harvested. When sown broadcast, 6 to 8 pounds may be sown per acre. Price, per lb., 15c; 10 lbs. or over, per lb., 10c.

### EARLY ADAMS SWEET CORN

Page 41 or Blue Clarage, page 42 planted as soon as at all possible will produce excellent early feed just when you need it the worst to carry along your hogs until new corn is ready.

Crow, bird and animal repellent saves seed corn. Corn and other seed treated with Crow Tox will be perfectly safe. Crows, Pigeons, Moles, Pheasants, Gophers, Wood Chucks, Squirrels, etc., hate Crow Tox and will not touch treated seeds. Fully described on page 37.

## SCARFF'S FARM MARKET

We invite you to drive over to our Farm Market located on the intersection of Highways 69 and 40. For a number of years we have been selling fruits and produce from our farms direct to our customers who begin with the opening of our fruit season in July and continue throughout the winter until our apple crop is sold.

**APPLES**—15,000 bushels were produced this year, beginning with Transparents in July and following with a succession of varieties throughout the season.

**APPLE CIDER** is one of our specialties in which we take particular pride and care in the making. By using ripe sound apples and blending the varieties and cleanliness throughout the process a sparkling clear, healthful and delicious cider is produced.

**MOTHER SCARFF'S OLD FASHIONED APPLE BUTTER**—From the same recipe as used 50 years ago and still a delicacy sufficiently tart to whet the appetite. So tasty of apples and cider and so healthful and rich in food value.

**SCARFF'S**  
**FARM**  
**MARKET**  
Just  
Ahead





# SCARFF'S

HYBRID SEED

*The Corn of Plenty*



Ohio Certified Hybrids are "TOPS" in official yield and performance tests. They are grown from known origin certified foundation seed stocks. Inspected by the legally designated seed certification agency of Ohio and offered at most reasonable prices. *Why pay more when you can get equally good or better seed for less in Ohio.*

W.N. SCARFF'S SONS *New Carlisle, Ohio*